

Report Created: 9/30/2014 10:00:00 PM

Basinwide Summary: May 1, 2010 (Averages/Medians based on 1981-2010 reference period)			Monthly Total Precipitation for April 2010						Water Year to Date Precipitation through April 2010					
			Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
KOOTENAI MAINSTEM			BANFIELD MOUNTAIN	SNOTEL 5600	2.7	2.9	93%	2.5	86%	19.3	27.1	71%	25.1	93%
			BEAR MOUNTAIN	SNOTEL 5400	8.4	5.8	145%	4.3	74%	56.4	70.2	80%	56.8	81%
			POORMAN CREEK	SNOTEL 5100	6.1	4.5	136%	3.1	69%	44	56.7	78%	48.7	86%
			Basin Index # of sites			130%		75%				78%		85%
					3			3				3		3
TOBACCO			GRAVE CREEK	Network SNOTEL 4300	4.2	3.7	114%	2.2	59%	27.2	33.5	81%	27.9	83%
			STAHL PEAK	SNOTEL 6030	7	5.3	132%	3.2	60%	39.8	41.5	96%	35.7	86%
			Basin Index # of sites			124%		60%				89%		85%
					2			2				2		2
FISHER			HAND CREEK	Network SNOTEL 5035	4.7	2.6	181%	1.9	73%	15.7	18.6	84%	20.6	111%
			Basin Index # of sites			181%		73%				84%		111%
					1			1				1		1
YAAK			GARVER CREEK	Network SNOTEL 4250	1.7	1.8	94%	2.1	117%	14.3	18.8	76%	16.7	89%
			HAWKINS LAKE	SNOTEL 6450	3.9	3.8	103%	4.6	121%	28.9	31.7	91%	30.7	97%
			Basin Index # of sites			100%		120%				86%		94%
					2			2				2		2
KOOTENAI RIVER BASIN in MONTANA			BANFIELD MOUNTAIN	Network SNOTEL 5600	2.7	2.9	93%	2.5	86%	19.3	27.1	71%	25.1	93%
			BEAR MOUNTAIN	SNOTEL 5400	8.4	5.8	145%	4.3	74%	56.4	70.2	80%	56.8	81%
			GARVER CREEK	SNOTEL 4250	1.7	1.8	94%	2.1	117%	14.3	18.8	76%	16.7	89%
			GRAVE CREEK	SNOTEL 4300	4.2	3.7	114%	2.2	59%	27.2	33.5	81%	27.9	83%
			HAND CREEK	SNOTEL 5035	4.7	2.6	181%	1.9	73%	15.7	18.6	84%	20.6	111%
			HAWKINS LAKE	SNOTEL 6450	3.9	3.8	103%	4.6	121%	28.9	31.7	91%	30.7	97%
			POORMAN CREEK	SNOTEL 5100	6.1	4.5	136%	3.1	69%	44	56.7	78%	48.7	86%
			STAHL PEAK	SNOTEL 6030	7	5.3	132%	3.2	60%	39.8	41.5	96%	35.7	86%
			Basin Index # of sites			127%		79%				82%		88%
					8			8				8		8
KOOTENAI ab BONNERS FERRY			BANFIELD MOUNTAIN	Network SNOTEL 5600	2.7	2.9	93%	2.5	86%	19.3	27.1	71%	25.1	93%
			GARVER CREEK	SNOTEL 4250	1.7	1.8	94%	2.1	117%	14.3	18.8	76%	16.7	89%
			GRAVE CREEK	SNOTEL 4300	4.2	3.7	114%	2.2	59%	27.2	33.5	81%	27.9	83%
			HAND CREEK	SNOTEL 5035	4.7	2.6	181%	1.9	73%	15.7	18.6	84%	20.6	111%
			HAWKINS LAKE	SNOTEL 6450	3.9	3.8	103%	4.6	121%	28.9	31.7	91%	30.7	97%
			POORMAN CREEK	SNOTEL 5100	6.1	4.5	136%	3.1	69%	44	56.7	78%	48.7	86%
			STAHL PEAK	SNOTEL 6030	7	5.3	132%	3.2	60%	39.8	41.5	96%	35.7	86%
			Basin Index # of sites			123%		80%				83%		90%
					7			7				7		7
NF FLATHEAD in MONTANA			FLATTOP MTN.	Network SNOTEL 6300	7.8	5.5	142%	3.7	67%	46.9	50.5	93%	44	87%
			GRAVE CREEK	SNOTEL 4300	4.2	3.7	114%	2.2	59%	27.2	33.5	81%	27.9	83%
			MANY GLACIER	SNOTEL 4900	3.1	3.6	86%	3.7	103%	24.1	32.8	73%	25.9	79%
			STAHL PEAK	SNOTEL 6030	7	5.3	132%	3.2	60%	39.8	41.5	96%	35.7	86%
			Basin Index # of sites			122%		71%				87%		84%
					4			4				4		4
MIDDLE FORK FLATHEAD			BADGER PASS	Network SNOTEL 6900	5.6	4.7	119%	6	128%	30.2	36.2	83%	35.2	97%
			EMERY CREEK	SNOTEL 4350	4.3	3	143%	2.1	70%	22.4	25.7	87%	24.8	96%
			FLATTOP MTN.	SNOTEL 6300	7.8	5.5	142%	3.7	67%	46.9	50.5	93%	44	87%
			PIKE CREEK	SNOTEL 5930	4.7	3.9	121%	4.3	110%	26.6	32.7	81%	30	92%
			Basin Index # of sites			131%		94%				87%		92%
					4			4				4		4
SOUTH FORK FLATHEAD			EMERY CREEK	Network SNOTEL 4350	4.3	3	143%	2.1	70%	22.4	25.7	87%	24.8	96%
			NOISY BASIN	SNOTEL 6040	13.1	6.3	208%	4.4	70%	52.6	48.2	109%	46.6	97%
			Basin Index # of sites			187%		70%				101%		97%
					2			2				2		2
STILLWATER-WHITEFISH			ASHLEY DIVIDE	Network OTHER 4820	1.8						25.5			

HAND CREEK	SNOTEL	5035	4.7	2.6	181%	1.9	73%	15.7	18.6	84%	20.6	111%
Basin Index # of sites					181% 1		73% 1			84% 1		111% 1
SWAN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
KRAFT CREEK	SNOTEL	4750	4.3	3	143%	1.5	50%	25.1	28.1	89%	29.1	104%
MOSS PEAK	SNOTEL	6780	10.4	5.9	176%	3.3	56%	45.5	40.7	112%	38.6	95%
NOISY BASIN	SNOTEL	6040	13.1	6.3	208%	4.4	70%	52.6	48.2	109%	46.6	97%
NORTH FORK JOCKO	SNOTEL	6330	9.7	5.2	187%	3.6	69%	47.2	51.1	92%	53.4	105%
Basin Index # of sites					184% 4		63% 4			101% 4		100% 4
MISSION VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BISSON CREEK	SNOTEL	4920	6.2	3.5	177%	1.7	49%	22.8	19.2	119%	16.7	87%
BLACKTAIL MTN	SNOTEL	5650										
MOSS PEAK	SNOTEL	6780	10.4	5.9	176%	3.3	56%	45.5	40.7	112%	38.6	95%
Basin Index # of sites					177% 2		53% 2			114% 2		92% 2
LITTLE BITTERROOT-ASHLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ASHLEY DIVIDE	OTHER	4820	1.8						25.5			
BASSOO PEAK	OTHER	5150										
BLACKTAIL MTN	SNOTEL	5650										
Basin Index # of sites					0		0			0		0
JOCKO	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
NORTH FORK JOCKO	SNOTEL	6330	9.7	5.2	187%	3.6	69%	47.2	51.1	92%	53.4	105%
SLEEPING WOMAN	SNOTEL	6150	4.8	3	160%	2	67%	18.1	22.8	79%	24.3	107%
STUART MOUNTAIN	SNOTEL	7400	6.8	3.9	174%	3.2	82%	29.7	34	87%	37	109%
Basin Index # of sites					176% 3		73% 3			88% 3		106% 3
FLATHEAD in MONTANA	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ASHLEY DIVIDE	OTHER	4820	1.8					25.5				
BADGER PASS	SNOTEL	6900	5.6	4.7	119%	6	128%	30.2	36.2	83%	35.2	97%
BASSOO PEAK	OTHER	5150										
BISSON CREEK	SNOTEL	4920	6.2	3.5	177%	1.7	49%	22.8	19.2	119%	16.7	87%
BLACKTAIL MTN	SNOTEL	5650										
EMERY CREEK	SNOTEL	4350	4.3	3	143%	2.1	70%	22.4	25.7	87%	24.8	96%
FLATTOP MTN.	SNOTEL	6300	7.8	5.5	142%	3.7	67%	46.9	50.5	93%	44	87%
GRAVE CREEK	SNOTEL	4300	4.2	3.7	114%	2.2	59%	27.2	33.5	81%	27.9	83%
HAND CREEK	SNOTEL	5035	4.7	2.6	181%	1.9	73%	15.7	18.6	84%	20.6	111%
KRAFT CREEK	SNOTEL	4750	4.3	3	143%	1.5	50%	25.1	28.1	89%	29.1	104%
MANY GLACIER	SNOTEL	4900	3.1	3.6	86%	3.7	103%	24.1	32.8	73%	25.9	79%
MOSS PEAK	SNOTEL	6780	10.4	5.9	176%	3.3	56%	45.5	40.7	112%	38.6	95%
NOISY BASIN	SNOTEL	6040	13.1	6.3	208%	4.4	70%	52.6	48.2	109%	46.6	97%
NORTH FORK JOCKO	SNOTEL	6330	9.7	5.2	187%	3.6	69%	47.2	51.1	92%	53.4	105%
PIKE CREEK	SNOTEL	5930	4.7	3.9	121%	4.3	110%	26.6	32.7	81%	30	92%
SLEEPING WOMAN	SNOTEL	6150	4.8	3	160%	2	67%	18.1	22.8	79%	24.3	107%
STAHL PEAK	SNOTEL	6030	7	5.3	132%	3.2	60%	39.8	41.5	96%	35.7	86%
Basin Index # of sites					152% 14		74% 14			92% 14		94% 14
FLATHEAD RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ASHLEY DIVIDE	OTHER	4820	1.8					25.5				
BADGER PASS	SNOTEL	6900	5.6	4.7	119%	6	128%	30.2	36.2	83%	35.2	97%
BASSOO PEAK	OTHER	5150										
BISSON CREEK	SNOTEL	4920	6.2	3.5	177%	1.7	49%	22.8	19.2	119%	16.7	87%
BLACKTAIL MTN	SNOTEL	5650										
EMERY CREEK	SNOTEL	4350	4.3	3	143%	2.1	70%	22.4	25.7	87%	24.8	96%
FLATTOP MTN.	SNOTEL	6300	7.8	5.5	142%	3.7	67%	46.9	50.5	93%	44	87%
GRAVE CREEK	SNOTEL	4300	4.2	3.7	114%	2.2	59%	27.2	33.5	81%	27.9	83%
HAND CREEK	SNOTEL	5035	4.7	2.6	181%	1.9	73%	15.7	18.6	84%	20.6	111%
KRAFT CREEK	SNOTEL	4750	4.3	3	143%	1.5	50%	25.1	28.1	89%	29.1	104%
MANY GLACIER	SNOTEL	4900	3.1	3.6	86%	3.7	103%	24.1	32.8	73%	25.9	79%
MOSS PEAK	SNOTEL	6780	10.4	5.9	176%	3.3	56%	45.5	40.7	112%	38.6	95%
NOISY BASIN	SNOTEL	6040	13.1	6.3	208%	4.4	70%	52.6	48.2	109%	46.6	97%
NORTH FORK JOCKO	SNOTEL	6330	9.7	5.2	187%	3.6	69%	47.2	51.1	92%	53.4	105%
PIKE CREEK	SNOTEL	5930	4.7	3.9	121%	4.3	110%	26.6	32.7	81%	30	92%
SLEEPING WOMAN	SNOTEL	6150	4.8	3	160%	2	67%	18.1	22.8	79%	24.3	107%
STAHL PEAK	SNOTEL	6030	7	5.3	132%	3.2	60%	39.8	41.5	96%	35.7	86%
Basin Index # of sites					152% 14		74% 14			92% 14		94% 14
CLARK FORK ab FLINT CREEK	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BARKER LAKES	SNOTEL	8250	4	4.3	93%	5.5	128%	20.4	19.8	103%	26.2	132%
BASIN CREEK	SNOTEL	7180	2.3	3.1	74%	4.3	139%	9.5	12.3	77%	15.6	127%

NEVADA RIDGE	SNOTEL	7020	2.8	2.6	108%	2.4	92%	13.9	18	77%	20.5	114%
ROCKER PEAK	SNOTEL	8000	3.8	3.3	115%	3.8	115%	15.4	16.6	93%	23	139%
WARM SPRINGS	SNOTEL	7800	5	4.1	122%	3.6	88%	21.6	25.6	84%	32	125%
	Basin Index				103%		113%			88%		127%
	# of sites				5		5			5		5
FLINT CREEK	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BLACK PINE	SNOTEL	7210	3.4	2.7	126%	3	111%	13.8	15.6	88%	20.4	131%
COMBINATION	SNOTEL	5600	1.4	2	70%	1.3	65%	8.3	10.7	78%	12.9	121%
PETERSON MEADOWS	SNOTEL	7200	2.9	3.3	88%	2.7	82%	10	14.6	68%	20.1	138%
	Basin Index				96%		88%			78%		131%
	# of sites				3		3			3		3
ROCK CREEK	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
PETERSON MEADOWS	SNOTEL	7200	2.9	3.3	88%	2.7	82%	10	14.6	68%	20.1	138%
SKALKHAO SUMMIT	SNOTEL	7250	3.5	3.3	106%	2.5	76%	18.2	25	73%	27.3	109%
	Basin Index				97%		79%			71%		120%
	# of sites				2		2			2		2
CLARK FORK ab BLACKFOOT	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BARKER LAKES	SNOTEL	8250	4	4.3	93%	5.5	128%	20.4	19.8	103%	26.2	132%
BASIN CREEK	SNOTEL	7180	2.3	3.1	74%	4.3	139%	9.5	12.3	77%	15.6	127%
BLACK PINE	SNOTEL	7210	3.4	2.7	126%	3	111%	13.8	15.6	88%	20.4	131%
COMBINATION	SNOTEL	5600	1.4	2	70%	1.3	65%	8.3	10.7	78%	12.9	121%
DIX HILL	MPRC	6400	1.3	1.61	81%	1.3	81%	7.4	8.48	87%	14.2	167%
NEVADA RIDGE	SNOTEL	7020	2.8	2.6	108%	2.4	92%	13.9	18	77%	20.5	114%
PETERSON MEADOWS	SNOTEL	7200	2.9	3.3	88%	2.7	82%	10	14.6	68%	20.1	138%
ROCKER PEAK	SNOTEL	8000	3.8	3.3	115%	3.8	115%	15.4	16.6	93%	23	139%
SKALKHAO SUMMIT	SNOTEL	7250	3.5	3.3	106%	2.5	76%	18.2	25	73%	27.3	109%
WARM SPRINGS	SNOTEL	7800	5	4.1	122%	3.6	88%	21.6	25.6	84%	32	125%
	Basin Index				100%		100%			83%		127%
	# of sites				10		10			10		10
BLACKFOOT	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
COPPER BOTTOM	SNOTEL	5200	2	1.6	125%	1.2	75%	10	17	59%	16.7	98%
COPPER CAMP	SNOTEL	6950	3.5	3.6	97%	2.2	61%	19.9	34.2	58%	28.9	85%
DIX HILL	MPRC	6400	1.3	1.61	81%	1.3	81%	7.4	8.48	87%	14.2	167%
LUBRECHT FLUME	SNOTEL	4680	1.4	1.6	88%	1.3	81%	7.8	11.4	68%	14.3	125%
N FK ELK CREEK	SNOTEL	6250	2.4	2.5	96%	1.9	76%	11.7	15.8	74%	20	127%
NEVADA RIDGE	SNOTEL	7020	2.8	2.6	108%	2.4	92%	13.9	18	77%	20.5	114%
NORTH FORK JOCKO	SNOTEL	6330	9.7	5.2	187%	3.6	69%	47.2	51.1	92%	53.4	105%
STUART MOUNTAIN	SNOTEL	7400	6.8	3.9	174%	3.2	82%	29.7	34	87%	37	109%
	Basin Index				132%		76%			78%		108%
	# of sites				8		8			8		8
UPPER CLARK FORK RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BARKER LAKES	SNOTEL	8250	4	4.3	93%	5.5	128%	20.4	19.8	103%	26.2	132%
BASIN CREEK	SNOTEL	7180	2.3	3.1	74%	4.3	139%	9.5	12.3	77%	15.6	127%
BLACK PINE	SNOTEL	7210	3.4	2.7	126%	3	111%	13.8	15.6	88%	20.4	131%
COMBINATION	SNOTEL	5600	1.4	2	70%	1.3	65%	8.3	10.7	78%	12.9	121%
COPPER BOTTOM	SNOTEL	5200	2	1.6	125%	1.2	75%	10	17	59%	16.7	98%
COPPER CAMP	SNOTEL	6950	3.5	3.6	97%	2.2	61%	19.9	34.2	58%	28.9	85%
DIX HILL	MPRC	6400	1.3	1.61	81%	1.3	81%	7.4	8.48	87%	14.2	167%
LUBRECHT FLUME	SNOTEL	4680	1.4	1.6	88%	1.3	81%	7.8	11.4	68%	14.3	125%
N FK ELK CREEK	SNOTEL	6250	2.4	2.5	96%	1.9	76%	11.7	15.8	74%	20	127%
NEVADA RIDGE	SNOTEL	7020	2.8	2.6	108%	2.4	92%	13.9	18	77%	20.5	114%
NORTH FORK JOCKO	SNOTEL	6330	9.7	5.2	187%	3.6	69%	47.2	51.1	92%	53.4	105%
PETERSON MEADOWS	SNOTEL	7200	2.9	3.3	88%	2.7	82%	10	14.6	68%	20.1	138%
ROCKER PEAK	SNOTEL	8000	3.8	3.3	115%	3.8	115%	15.4	16.6	93%	23	139%
SKALKHAO SUMMIT	SNOTEL	7250	3.5	3.3	106%	2.5	76%	18.2	25	73%	27.3	109%
STUART MOUNTAIN	SNOTEL	7400	6.8	3.9	174%	3.2	82%	29.7	34	87%	37	109%
WARM SPRINGS	SNOTEL	7800	5	4.1	122%	3.6	88%	21.6	25.6	84%	32	125%
	Basin Index				115%		90%			80%		116%
	# of sites				16		16			16		16
WEST FORK BITTERROOT	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
NEZ PERCE CAMP	SNOTEL	5650	2.9	2.6	112%	1.6	62%	15.1	22.1	68%	26.7	121%
SADDLE MTN.	SNOTEL	7940	3.7	3.7	100%	3.3	89%	16.7	26.2	64%	28.6	109%
	Basin Index				105%		78%			66%		114%
	# of sites				2		2			2		2
EAST SIDE BITTERROOT	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
DALY CREEK	SNOTEL	5780	1.8	2.1	86%	1.1	52%	10.1	15.1	67%	17.5	116%
SADDLE MTN.	SNOTEL	7940	3.7	3.7	100%	3.3	89%	16.7	26.2	64%	28.6	109%
SKALKHAO SUMMIT	SNOTEL	7250	3.5	3.3	106%	2.5	76%	18.2	25	73%	27.3	109%
	Basin Index				99%		76%			68%		111%
	# of sites				3		3			3		3

WEST SIDE BITTERROOT	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
LOLO PASS	SNOTEL	5240	4	3.6	111%	1.7	47%	23.9	36	66%	33.3	93%
TWELVEMILE CREEK	SNOTEL	5600	4	3.5	114%	1.5	43%	23.7	33.9	70%	36.9	109%
TWIN LAKES	SNOTEL	6400	6.5	5.2	125%	2.6	50%	35.7	48.5	74%	51.4	106%
Basin Index					118%		47%			70%		103%
# of sites					3		3			3		3
BITTERROOT RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
DALY CREEK	SNOTEL	5780	1.8	2.1	86%	1.1	52%	10.1	15.1	67%	17.5	116%
LOLO PASS	SNOTEL	5240	4	3.6	111%	1.7	47%	23.9	36	66%	33.3	93%
NEZ PERCE CAMP	SNOTEL	5650	2.9	2.6	112%	1.6	62%	15.1	22.1	68%	26.7	121%
SADDLE MTN.	SNOTEL	7940	3.7	3.7	100%	3.3	89%	16.7	26.2	64%	28.6	109%
SKALKHAO SUMMIT	SNOTEL	7250	3.5	3.3	106%	2.5	76%	18.2	25	73%	27.3	109%
TWELVEMILE CREEK	SNOTEL	5600	4	3.5	114%	1.5	43%	23.7	33.9	70%	36.9	109%
TWIN LAKES	SNOTEL	6400	6.5	5.2	125%	2.6	50%	35.7	48.5	74%	51.4	106%
Basin Index					110%		60%			69%		107%
# of sites					7		7			7		7
LOWER CLARK FORK RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BASSOO PEAK	OTHER	5150										
HOODOO BASIN	SNOTEL	6050	5.9	4.8	123%	3.2	67%	34.4	50	69%	47.6	95%
HUMBOLDT GULCH	SNOTEL	4250	5.5	3.8	145%	2.2	58%	27.9	39.2	71%	36.7	94%
LOLO PASS	SNOTEL	5240	4	3.6	111%	1.7	47%	23.9	36	66%	33.3	93%
LOOKOUT	SNOTEL	5140	4.6	3.9	118%	2	51%	28.3	41.9	68%	36.1	86%
POORMAN CREEK	SNOTEL	5100	6.1	4.5	136%	3.1	69%	44	56.7	78%	48.7	86%
SLEEPING WOMAN	SNOTEL	6150	4.8	3	160%	2	67%	18.1	22.8	79%	24.3	107%
STUART MOUNTAIN	SNOTEL	7400	6.8	3.9	174%	3.2	82%	29.7	34	87%	37	109%
Basin Index					137%		63%			74%		94%
# of sites					7		7			7		7
BEAVERHEAD	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BEAGLE SPRINGS	SNOTEL	8850	3.9	2.8	139%	4.2	150%	14.3	12.6	113%	16.5	131%
BLOODY DICK	SNOTEL	7600	2.5	2.7	93%	4	148%	11.8	16.5	72%	21.4	130%
DARKHORSE LAKE	SNOTEL	8600	3.9	4.4	89%	4.9	111%	24.9	30.5	82%	35.9	118%
DIVIDE	SNOTEL	7800	3.1	2.5	124%	2.6	104%	12	13.7	88%	16.1	118%
LAKEVIEW RIDGE	SNOTEL	7400	3.3	2.8	118%	3.7	132%	12.2	16.7	73%	20	120%
LEMHI RIDGE	SNOTEL	8100	3.2	3	107%	3.7	123%	13.8	15.3	90%	20.1	131%
MULE CREEK	SNOTEL	8300	3.6	3.1	116%	3.1	100%	15.5	18.7	83%	21.9	117%
WHITE ELEPHANT	SNOTEL	7710	5.5	4	138%	4.2	105%	19.8	32.7	61%	31.2	95%
Basin Index					115%		120%			79%		117%
# of sites					8		8			8		8
RUBY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ALBRO LAKE	SNOTEL	8300	3.6	5.2	69%	7.8	150%	21.6	23.6	92%	30.5	129%
CLOVER MEADOW	SNOTEL	8600	5.3	3.8	139%	4.2	111%	19.7	20.3	97%	22.6	111%
DIVIDE	SNOTEL	7800	3.1	2.5	124%	2.6	104%	12	13.7	88%	16.1	118%
LOWER TWIN	SNOTEL	7900	5.3	4.8	110%	5.8	121%	23	24.2	95%	29.5	122%
SHORT CREEK	SNOTEL	7000	2.2	1.6	138%	2	125%	9.7	8.8	110%	10.6	120%
Basin Index					109%		125%			95%		121%
# of sites					5		5			5		5
BIGHOLE	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BARKER LAKES	SNOTEL	8250	4	4.3	93%	5.5	128%	20.4	19.8	103%	26.2	132%
BASIN CREEK	SNOTEL	7180	2.3	3.1	74%	4.3	139%	9.5	12.3	77%	15.6	127%
BLOODY DICK	SNOTEL	7600	2.5	2.7	93%	4	148%	11.8	16.5	72%	21.4	130%
CALVERT CREEK	SNOTEL	6430	2.2	1.3	169%	0.7	54%	8.6	11.8	73%	12.6	107%
DARKHORSE LAKE	SNOTEL	8600	3.9	4.4	89%	4.9	111%	24.9	30.5	82%	35.9	118%
MOOSE CREEK	SNOTEL	6200	2.4	2.8	86%	2.4	86%	14.5	22	66%	25.4	115%
MULE CREEK	SNOTEL	8300	3.6	3.1	116%	3.1	100%	15.5	18.7	83%	21.9	117%
SADDLE MTN.	SNOTEL	7940	3.7	3.7	100%	3.3	89%	16.7	26.2	64%	28.6	109%
Basin Index					97%		111%			77%		119%
# of sites					8		8			8		8
BOULDER	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BASIN CREEK	SNOTEL	7180	2.3	3.1	74%	4.3	139%	9.5	12.3	77%	15.6	127%
FROHNER MEADOW	SNOTEL	6480	2.3	2.4	96%	2.7	113%	11.1	12.1	92%	16.4	136%
ROCKER PEAK	SNOTEL	8000	3.8	3.3	115%	3.8	115%	15.4	16.6	93%	23	139%
Basin Index					95%		123%			88%		134%
# of sites					3		3			3		3
JEFFERSON RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ALBRO LAKE	SNOTEL	8300	3.6	5.2	69%	7.8	150%	21.6	23.6	92%	30.5	129%
BARKER LAKES	SNOTEL	8250	4	4.3	93%	5.5	128%	20.4	19.8	103%	26.2	132%
BASIN CREEK	SNOTEL	7180	2.3	3.1	74%	4.3	139%	9.5	12.3	77%	15.6	127%
BEAGLE SPRINGS	SNOTEL	8850	3.9	2.8	139%	4.2	150%	14.3	12.6	113%	16.5	131%
BLOODY DICK	SNOTEL	7600	2.5	2.7	93%	4	148%	11.8	16.5	72%	21.4	130%
CALVERT CREEK	SNOTEL	6430	2.2	1.3	169%	0.7	54%	8.6	11.8	73%	12.6	107%

CLOVER MEADOW	SNOTEL	8600	5.3	3.8	139%	4.2	111%	19.7	20.3	97%	22.6	111%
DARKHORSE LAKE	SNOTEL	8600	3.9	4.4	89%	4.9	111%	24.9	30.5	82%	35.9	118%
DIVIDE	SNOTEL	7800	3.1	2.5	124%	2.6	104%	12	13.7	88%	16.1	118%
FROHNER MEADOW	SNOTEL	6480	2.3	2.4	96%	2.7	113%	11.1	12.1	92%	16.4	136%
LAKEVIEW RIDGE	SNOTEL	7400	3.3	2.8	118%	3.7	132%	12.2	16.7	73%	20	120%
LEMHI RIDGE	SNOTEL	8100	3.2	3	107%	3.7	123%	13.8	15.3	90%	20.1	131%
LOWER TWIN	SNOTEL	7900	5.3	4.8	110%	5.8	121%	23	24.2	95%	29.5	122%
MOOSE CREEK	SNOTEL	6200	2.4	2.8	86%	2.4	86%	14.5	22	66%	25.4	115%
MULE CREEK	SNOTEL	8300	3.6	3.1	116%	3.1	100%	15.5	18.7	83%	21.9	117%
ROCKER PEAK	SNOTEL	8000	3.8	3.3	115%	3.8	115%	15.4	16.6	93%	23	139%
SADDLE MTN.	SNOTEL	7940	3.7	3.7	100%	3.3	89%	16.7	26.2	64%	28.6	109%
SHORT CREEK	SNOTEL	7000	2.2	1.6	138%	2	125%	9.7	8.8	110%	10.6	120%
WHITE ELEPHANT	SNOTEL	7710	5.5	4	138%	4.2	105%	19.8	32.7	61%	31.2	95%

Basin Index
of sites 107% 118% 83% 120%
 19 19 19 19

MADISON abv HEBGEN LAKE	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BLACK BEAR	SNOTEL	8170	7.2	5.1	141%	6.2	122%	30.1	41.7	72%	41.3	99%
MADISON PLATEAU	SNOTEL	7750	5.8	3.7	157%	5.3	143%	23.4	28.9	81%	29.3	101%
WEST YELLOWSTONE	SNOTEL	6700	3	2.5	120%	3.3	132%	12.2	16	76%	17.5	109%
WHISKEY CREEK	SNOTEL	6800	4.1	2.9	141%	4.4	152%	15.2	22.3	68%	24.3	109%

Basin Index
of sites 142% 135% 74% 103%
 4 4 4 4

MADISON blw HEBGEN LAKE	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ALBRO LAKE	SNOTEL	8300	3.6	5.2	69%	7.8	150%	21.6	23.6	92%	30.5	129%
BEAVER CREEK	SNOTEL	7850	4.6	3.1	148%	3.3	106%	19.5	21.9	89%	27.1	124%
CARROT BASIN	SNOTEL	9000	5.7	4.5	127%	5.8	129%	24.3	29.5	82%	37	125%
CLOVER MEADOW	SNOTEL	8600	5.3	3.8	139%	4.2	111%	19.7	20.3	97%	22.6	111%
HEBGEN DAM	COOP	6490	2.78	2.03	137%	3.26	161%	13.01	17.02	76%	18.77	110%
LONE MOUNTAIN	SNOTEL	8880	4.7	3.7	127%	3.4	92%	18.5	20.2	92%	21.4	106%
LOWER TWIN	SNOTEL	7900	5.3	4.8	110%	5.8	121%	23	24.2	95%	29.5	122%
TEPEE CREEK	SNOTEL	8000	3	2.5	120%	3.6	144%	11.6	16.8	69%	19	113%

Basin Index
of sites 118% 125% 87% 119%
 8 8 8 8

MADISON RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ALBRO LAKE	SNOTEL	8300	3.6	5.2	69%	7.8	150%	21.6	23.6	92%	30.5	129%
BEAVER CREEK	SNOTEL	7850	4.6	3.1	148%	3.3	106%	19.5	21.9	89%	27.1	124%
BLACK BEAR	SNOTEL	8170	7.2	5.1	141%	6.2	122%	30.1	41.7	72%	41.3	99%
CARROT BASIN	SNOTEL	9000	5.7	4.5	127%	5.8	129%	24.3	29.5	82%	37	125%
CLOVER MEADOW	SNOTEL	8600	5.3	3.8	139%	4.2	111%	19.7	20.3	97%	22.6	111%
HEBGEN DAM	COOP	6490	2.78	2.03	137%	3.26	161%	13.01	17.02	76%	18.77	110%
LONE MOUNTAIN	SNOTEL	8880	4.7	3.7	127%	3.4	92%	18.5	20.2	92%	21.4	106%
LOWER TWIN	SNOTEL	7900	5.3	4.8	110%	5.8	121%	23	24.2	95%	29.5	122%
MADISON PLATEAU	SNOTEL	7750	5.8	3.7	157%	5.3	143%	23.4	28.9	81%	29.3	101%
TEPEE CREEK	SNOTEL	8000	3	2.5	120%	3.6	144%	11.6	16.8	69%	19	113%
WEST YELLOWSTONE	SNOTEL	6700	3	2.5	120%	3.3	132%	12.2	16	76%	17.5	109%
WHISKEY CREEK	SNOTEL	6800	4.1	2.9	141%	4.4	152%	15.2	22.3	68%	24.3	109%

Basin Index
of sites 126% 129% 82% 113%
 12 12 12 12

UPPER GALLATIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BEAVER CREEK	SNOTEL	7850	4.6	3.1	148%	3.3	106%	19.5	21.9	89%	27.1	124%
CARROT BASIN	SNOTEL	9000	5.7	4.5	127%	5.8	129%	24.3	29.5	82%	37	125%
LONE MOUNTAIN	SNOTEL	8880	4.7	3.7	127%	3.4	92%	18.5	20.2	92%	21.4	106%

Basin Index
of sites 133% 111% 87% 119%
 3 3 3 3

HYALITE	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
LICK CREEK	SNOTEL	6860	5.2	3.8	137%	4.6	121%	15.4	17	91%	18.8	111%
SHOWER FALLS	SNOTEL	8100	6.5	5.5	118%	7.4	135%	25.8	27.6	93%	33.7	122%

Basin Index
of sites 126% 129% 92% 118%
 2 2 2 2

BRIDGER	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BRACKETT CREEK	SNOTEL	7320	7	5.1	137%	5.7	112%	31	29.2	106%	33.9	116%
SACAJAWEA	SNOTEL	6550	6.1	4.5	136%	4.6	102%	28.6	25.7	111%	31.4	122%

Basin Index
of sites 136% 107% 109% 119%
 2 2 2 2

GALLATIN RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BEAVER CREEK	SNOTEL	7850	4.6	3.1	148%	3.3	106%	19.5	21.9	89%	27.1	124%
BRACKETT CREEK	SNOTEL	7320	7	5.1	137%	5.7	112%	31	29.2	106%	33.9	116%
CARROT BASIN	SNOTEL	9000	5.7	4.5	127%	5.8	129%	24.3	29.5	82%	37	125%
LICK CREEK	SNOTEL	6860	5.2	3.8	137%	4.6	121%	15.4	17	91%	18.8	111%
LONE MOUNTAIN	SNOTEL	8880	4.7	3.7	127%	3.4	92%	18.5	20.2	92%	21.4	106%
SACAJAWEA	SNOTEL	6550	6.1	4.5	136%	4.6	102%	28.6	25.7	111%	31.4	122%

SHOWER FALLS	SNOTEL	8100	6.5	5.5	118%	7.4	135%	25.8	27.6	93%	33.7	122%
	Basin Index # of sites				132% 7		115% 7			95% 7		119% 7
HEADWATERS MAINSTEM	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BOULDER MOUNTAIN	SNOTEL	7950	7.7	4.5	171%	4.4	98%	24.8	24.2	102%	26.3	109%
FROHNER MEADOW	SNOTEL	6480	2.3	2.4	96%	2.7	113%	11.1	12.1	92%	16.4	136%
NEVADA RIDGE	SNOTEL	7020	2.8	2.6	108%	2.4	92%	13.9	18	77%	20.5	114%
ROCKER PEAK	SNOTEL	8000	3.8	3.3	115%	3.8	115%	15.4	16.6	93%	23	139%
TIZER BASIN	SNOTEL	6880	2.9	3.1	94%	3.2	103%	11.9	13.1	91%	16.3	124%
	Basin Index # of sites				123% 5		104% 5			92% 5		122% 5
SMITH	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BOULDER MOUNTAIN	SNOTEL	7950	7.7	4.5	171%	4.4	98%	24.8	24.2	102%	26.3	109%
DEADMAN CREEK	SNOTEL	6450	6.9	2.7	256%	2	74%	19.1	14.5	132%	17.2	119%
ELK PEAK	SNOTEL	7600	1.6			3.6		9.4				13.8
ONION PARK	SNOTEL	7410	7.4	3.8	195%	3	79%	23.9	20.6	116%	21.6	105%
PICKFOOT CREEK	SNOTEL	6650	5.4	3.3	164%	3.6	109%	16.4	17.2	95%	21.2	123%
SPUR PARK	SNOTEL	8100	7.3	3.8	192%	3.7	97%	21.9	20.5	107%	23.3	114%
STRINGER CREEK	SNOTEL	6550	7.5	3.7	203%	2.6	70%	21.8	17.2	127%	17.8	103%
	Basin Index # of sites				194% 6		89% 6			112% 6		112% 6
HIGHWOOD	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
HIGHWOOD DIVIDE	MPRC	5650	6.2	2.44	254%	1.8	74%	14.3	9.91	144%	7.7	78%
HIGHWOOD STATION	MPRC	4600	5.5	2.53	217%	1.8	71%	15	10.33	145%	8.1	78%
	Basin Index # of sites				235% 2		72% 2			145% 2		78% 2
JUDITH	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
CRYSTAL LAKE	SNOTEL	6050	11.6	4.5	258%	4.4	98%	30.8	20.7	149%	20.8	100%
DAISY PEAK	SNOTEL	7600	3.4	3.2	106%	4.3	134%	14.3	14	102%	17.3	124%
DEADMAN CREEK	SNOTEL	6450	6.9	2.7	256%	2	74%	19.1	14.5	132%	17.2	119%
SPUR PARK	SNOTEL	8100	7.3	3.8	192%	3.7	97%	21.9	20.5	107%	23.3	114%
	Basin Index # of sites				206% 4		101% 4			124% 4		113% 4
MUSSELSHELL	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
DAISY PEAK	SNOTEL	7600	3.4	3.2	106%	4.3	134%	14.3	14	102%	17.3	124%
ELK PEAK	SNOTEL	7600	1.6			3.6		9.4				13.8
PORCUPINE	SNOTEL	6500	4.5	3.2	141%	2.5	78%	14.8	14.6	101%	15.2	104%
	Basin Index # of sites				123% 2		106% 2			102% 2		114% 2
SMITH-JUDITH-MUSSELSHELL	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BOULDER MOUNTAIN	SNOTEL	7950	7.7	4.5	171%	4.4	98%	24.8	24.2	102%	26.3	109%
CRYSTAL LAKE	SNOTEL	6050	11.6	4.5	258%	4.4	98%	30.8	20.7	149%	20.8	100%
DAISY PEAK	SNOTEL	7600	3.4	3.2	106%	4.3	134%	14.3	14	102%	17.3	124%
DEADMAN CREEK	SNOTEL	6450	6.9	2.7	256%	2	74%	19.1	14.5	132%	17.2	119%
ELK PEAK	SNOTEL	7600	1.6			3.6		9.4				13.8
ONION PARK	SNOTEL	7410	7.4	3.8	195%	3	79%	23.9	20.6	116%	21.6	105%
PICKFOOT CREEK	SNOTEL	6650	5.4	3.3	164%	3.6	109%	16.4	17.2	95%	21.2	123%
PORCUPINE	SNOTEL	6500	4.5	3.2	141%	2.5	78%	14.8	14.6	101%	15.2	104%
SPUR PARK	SNOTEL	8100	7.3	3.8	192%	3.7	97%	21.9	20.5	107%	23.3	114%
STRINGER CREEK	SNOTEL	6550	7.5	3.7	203%	2.6	70%	21.8	17.2	127%	17.8	103%
	Basin Index # of sites				189% 9		93% 9			115% 9		111% 9
SUN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
MOUNT LOCKHART	SNOTEL	6400	5.1	3.3	155%	4.1	124%	18.9	27.2	69%	29.6	109%
WOOD CREEK	SNOTEL	5960	1.2	2.5	48%	3.9	156%	11.2	17	66%	20.5	121%
	Basin Index # of sites				109% 2		138% 2			68% 2		113% 2
TETON	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
DUPUYER CREEK	SNOTEL	5750	3.2	2.8	114%	5.1	182%	12.6	15.3	82%	16.8	110%
MOUNT LOCKHART	SNOTEL	6400	5.1	3.3	155%	4.1	124%	18.9	27.2	69%	29.6	109%
WALDRON	SNOTEL	5600	3.1	2.4	129%	3.6	150%	12.7	18	71%	19.7	109%
	Basin Index # of sites				134% 3		151% 3			73% 3		109% 3
MARIAS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BADGER PASS	SNOTEL	6900	5.6	4.7	119%	6	128%	30.2	36.2	83%	35.2	97%
DUPUYER CREEK	SNOTEL	5750	3.2	2.8	114%	5.1	182%	12.6	15.3	82%	16.8	110%
PIKE CREEK	SNOTEL	5930	4.7	3.9	121%	4.3	110%	26.6	32.7	81%	30	92%

Basin Index # of sites				118% 3				135% 3				82% 3				97% 3	
SUN-TETON-MARIAS		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg				
BADGER PASS	SNOTEL	6900	5.6	4.7	119%	6	128%	30.2	36.2	83%	35.2	97%					
DUPUYER CREEK	SNOTEL	5750	3.2	2.8	114%	5.1	182%	12.6	15.3	82%	16.8	110%					
MOUNT LOCKHART	SNOTEL	6400	5.1	3.3	155%	4.1	124%	18.9	27.2	69%	29.6	109%					
PIKE CREEK	SNOTEL	5930	4.7	3.9	121%	4.3	110%	26.6	32.7	81%	30	92%					
WALDRON	SNOTEL	5600	3.1	2.4	129%	3.6	150%	12.7	18	71%	19.7	109%					
WOOD CREEK	SNOTEL	5960	1.2	2.5	48%	3.9	156%	11.2	17	66%	20.5	121%					
Basin Index # of sites					117%		138%			77%		104%					
					6		6			6		6					
MAINSTEM ab FT PECK RES		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg				
BADGER PASS	SNOTEL	6900	5.6	4.7	119%	6	128%	30.2	36.2	83%	35.2	97%					
BOULDER MOUNTAIN	SNOTEL	7950	7.7	4.5	171%	4.4	98%	24.8	24.2	102%	26.3	109%					
CRYSTAL LAKE	SNOTEL	6050	11.6	4.5	258%	4.4	98%	30.8	20.7	149%	20.8	100%					
DAISY PEAK	SNOTEL	7600	3.4	3.2	106%	4.3	134%	14.3	14	102%	17.3	124%					
DEADMAN CREEK	SNOTEL	6450	6.9	2.7	256%	2	74%	19.1	14.5	132%	17.2	119%					
DUPUYER CREEK	SNOTEL	5750	3.2	2.8	114%	5.1	182%	12.6	15.3	82%	16.8	110%					
ELK PEAK	SNOTEL	7600	1.6				3.6		9.4			13.8					
FROHNER MEADOW	SNOTEL	6480	2.3	2.4	96%	2.7	113%	11.1	12.1	92%	16.4	136%					
HIGHWOOD DIVIDE	MPRC	5650	6.2	2.44	254%	1.8	74%	14.3	9.91	144%	7.7	78%					
HIGHWOOD STATION	MPRC	4600	5.5	2.53	217%	1.8	71%	15	10.33	145%	8.1	78%					
MOUNT LOCKHART	SNOTEL	6400	5.1	3.3	155%	4.1	124%	18.9	27.2	69%	29.6	109%					
NEVADA RIDGE	SNOTEL	7020	2.8	2.6	108%	2.4	92%	13.9	18	77%	20.5	114%					
ONION PARK	SNOTEL	7410	7.4	3.8	195%	3	79%	23.9	20.6	116%	21.6	105%					
PICKFOOT CREEK	SNOTEL	6650	5.4	3.3	164%	3.6	109%	16.4	17.2	95%	21.2	123%					
PIKE CREEK	SNOTEL	5930	4.7	3.9	121%	4.3	110%	26.6	32.7	81%	30	92%					
PORCUPINE	SNOTEL	6500	4.5	3.2	141%	2.5	78%	14.8	14.6	101%	15.2	104%					
ROCKER PEAK	SNOTEL	8000	3.8	3.3	115%	3.8	115%	15.4	16.6	93%	23	139%					
SPUR PARK	SNOTEL	8100	7.3	3.8	192%	3.7	97%	21.9	20.5	107%	23.3	114%					
STRINGER CREEK	SNOTEL	6550	7.5	3.7	203%	2.6	70%	21.8	17.2	127%	17.8	103%					
TIZER BASIN	SNOTEL	6880	2.9	3.1	94%	3.2	103%	11.9	13.1	91%	16.3	124%					
WALDRON	SNOTEL	5600	3.1	2.4	129%	3.6	150%	12.7	18	71%	19.7	109%					
WOOD CREEK	SNOTEL	5960	1.2	2.5	48%	3.9	156%	11.2	17	66%	20.5	121%					
Basin Index # of sites					157%		107%			98%		109%					
					21		21			21		21					
ST. MARY		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg				
FLATTOP MTN.	SNOTEL	6300	7.8	5.5	142%	3.7	67%	46.9	50.5	93%	44	87%					
MANY GLACIER	SNOTEL	4900	3.1	3.6	86%	3.7	103%	24.1	32.8	73%	25.9	79%					
Basin Index # of sites					120%		81%			85%		84%					
					2		2			2		2					
BEARPAW MOUNTAINS		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg				
BOXELDER CREEK	MPRC	5100	6.8	2.19	311%	2.3	105%	12.1	9.46	128%	9.9	105%					
ROCKY BOY	SNOTEL	4700	7.1	2.8	254%	2.2	79%	15.4	12.2	126%	12.9	106%					
TAYLOR ROAD	MPRC	4080	7.9	2.2	359%	2.4	109%	15.5	8.88	175%	8.7	98%					
Basin Index # of sites					303%		96%			141%		103%					
					3		3			3		3					
MILK RIVER BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg				
BOXELDER CREEK	MPRC	5100	6.8	2.19	311%	2.3	105%	12.1	9.46	128%	9.9	105%					
ROCKY BOY	SNOTEL	4700	7.1	2.8	254%	2.2	79%	15.4	12.2	126%	12.9	106%					
TAYLOR ROAD	MPRC	4080	7.9	2.2	359%	2.4	109%	15.5	8.88	175%	8.7	98%					
Basin Index # of sites					303%		96%			141%		103%					
					3		3			3		3					
ST. MARY & MILK BASINS		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg				
BOXELDER CREEK	MPRC	5100	6.8	2.19	311%	2.3	105%	12.1	9.46	128%	9.9	105%					
FLATTOP MTN.	SNOTEL	6300	7.8	5.5	142%	3.7	67%	46.9	50.5	93%	44	87%					
MANY GLACIER	SNOTEL	4900	3.1	3.6	86%	3.7	103%	24.1	32.8	73%	25.9	79%					
ROCKY BOY	SNOTEL	4700	7.1	2.8	254%	2.2	79%	15.4	12.2	126%	12.9	106%					
TAYLOR ROAD	MPRC	4080	7.9	2.2	359%	2.4	109%	15.5	8.88	175%	8.7	98%					
Basin Index # of sites					201%		88%			100%		89%					
					5		5			5		5					
MISSOURI MAINSTEM BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg				
BADGER PASS	SNOTEL	6900	5.6	4.7	119%	6	128%	30.2	36.2	83%	35.2	97%					
BOULDER MOUNTAIN	SNOTEL	7950	7.7	4.5	171%	4.4	98%	24.8	24.2	102%	26.3	109%					
BOXELDER CREEK	MPRC	5100	6.8	2.19	311%	2.3	105%	12.1	9.46	128%	9.9	105%					
CRYSTAL LAKE	SNOTEL	6050	11.6	4.5	258%	4.4	98%	30.8	20.7	149%	20.8	100%					
DAISY PEAK	SNOTEL	7600	3.4	3.2	106%	4.3	134%	14.3	14	102%	17.3	124%					
DEADMAN CREEK	SNOTEL	6450	6.9	2.7	256%	2	74%	19.1	14.5	132%	17.2	119%					
DUPUYER CREEK	SNOTEL	5750	3.2	2.8	114%	5.1	182%	12.6	15.3	82%	16.8	110%					
ELK PEAK	SNOTEL	7600	1.6				3.6		9.4			13.8					
FROHNER MEADOW	SNOTEL	6480	2.3	2.4	96%	2.7	113%	11.1	12.1	92%	16.4	136%					

HIGHWOOD DIVIDE	MPRC	5650	6.2	2.44	254%	1.8	74%	14.3	9.91	144%	7.7	78%
HIGHWOOD STATION	MPRC	4600	5.5	2.53	217%	1.8	71%	15	10.33	145%	8.1	78%
MOUNT LOCKHART	SNOTEL	6400	5.1	3.3	155%	4.1	124%	18.9	27.2	69%	29.6	109%
NEVADA RIDGE	SNOTEL	7020	2.8	2.6	108%	2.4	92%	13.9	18	77%	20.5	114%
ONION PARK	SNOTEL	7410	7.4	3.8	195%	3	79%	23.9	20.6	116%	21.6	105%
PICKFOOT CREEK	SNOTEL	6650	5.4	3.3	164%	3.6	109%	16.4	17.2	95%	21.2	123%
PORCUPINE	SNOTEL	6500	4.5	3.2	141%	2.5	78%	14.8	14.6	101%	15.2	104%
ROCKER PEAK	SNOTEL	8000	3.8	3.3	115%	3.8	115%	15.4	16.6	93%	23	139%
ROCKY BOY	SNOTEL	4700	7.1	2.8	254%	2.2	79%	15.4	12.2	126%	12.9	106%
SPUR PARK	SNOTEL	8100	7.3	3.8	192%	3.7	97%	21.9	20.5	107%	23.3	114%
STRINGER CREEK	SNOTEL	6550	7.5	3.7	203%	2.6	70%	21.8	17.2	127%	17.8	103%
TAYLOR ROAD	MPRC	4080	7.9	2.2	359%	2.4	109%	15.5	8.88	175%	8.7	98%
TIZER BASIN	SNOTEL	6880	2.9	3.1	94%	3.2	103%	11.9	13.1	91%	16.3	124%
WALDRON	SNOTEL	5600	3.1	2.4	129%	3.6	150%	12.7	18	71%	19.7	109%
WOOD CREEK	SNOTEL	5960	1.2	2.5	48%	3.9	156%	11.2	17	66%	20.5	121%
Basin Index					174%		105%			103%		110%
# of sites					23		23			23		23

YELLOWSTONE ab LIVINGSTON	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
CANYON	SNOTEL	7870	3.5	2.5	140%	3.8	152%	13.2	18	73%	18.5	103%
FISHER CREEK	SNOTEL	9100	5.4	4.7	115%	4.1	87%	26.7	35.1	76%	39.8	113%
NORTHEAST ENTRANCE	SNOTEL	7350	2.1	2.1	100%	2.1	100%	10.3	13.8	75%	15.8	114%
PARKER PEAK	SNOTEL	9400	3	3.1	97%	3.2	103%	15.1	20	76%	22.5	113%
SHOWER FALLS	SNOTEL	8100	6.5	5.5	118%	7.4	135%	25.8	27.6	93%	33.7	122%
SYLVAN LAKE	SNOTEL	8420	4.5	3.8	118%	5.1	134%	20.4	25.1	81%	27.7	110%
SYLVAN ROAD	SNOTEL	7120	3.2	2.5	128%	3.5	140%	14.6	18.6	78%	22.4	120%
THUMB DIVIDE	SNOTEL	7980	3.6	3.1	116%	5	161%	15.5	20.9	74%	25.2	121%
WHITE MILL	SNOTEL	8700	3.6	3.6	100%	3.2	89%	18.2	26.3	69%	27.5	105%
YOUNTS PEAK	SNOTEL	8350	3.1	2.4	129%	2.8	117%	11.4	17.6	65%	18.9	107%
Basin Index					116%		121%			77%		113%
# of sites					10		10			10		10

SHIELDS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BRACKETT CREEK	SNOTEL	7320	7	5.1	137%	5.7	112%	31	29.2	106%	33.9	116%
PORCUPINE	SNOTEL	6500	4.5	3.2	141%	2.5	78%	14.8	14.6	101%	15.2	104%
S FORK SHIELDS	SNOTEL	8100	6.4	5.2	123%	3.3	63%	26.1	24.4	107%	25.4	104%
SACAJAWEA	SNOTEL	6550	6.1	4.5	136%	4.6	102%	28.6	25.7	111%	31.4	122%
Basin Index					133%		89%			107%		113%
# of sites					4		4			4		4

BOULDER-STILLWATER	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BOX CANYON	SNOTEL	6670	3.4	2.5	136%	3.2	128%	12.6	14.6	86%	18.6	127%
EAST BOULDER MINE	SNOTEL	6335	2.4			3.9		12.3			17.4	
MONUMENT PEAK	SNOTEL	8850	4.8	3.7	130%	4	108%	19.8	24.3	81%	30.9	127%
PLACER BASIN	SNOTEL	8830	4.5	4.2	107%	5.5	131%	19.2	22.2	86%	28.6	129%
Basin Index					122%		122%			84%		128%
# of sites					3		3			3		3

RED LODGE-ROCK CREEK	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BURNT MTN	SNOTEL	5880	2.3	3.8	61%	6	158%	13	15.9	82%	20.4	128%
COLE CREEK	SNOTEL	7850	2.6	4.4	59%	6.1	139%	13	16.4	79%	19.4	118%
Basin Index					60%		148%			80%		123%
# of sites					2		2			2		2

CLARK'S FORK	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BEARTOOTH LAKE	SNOTEL	9360	3.3	3	110%	3.3	110%	15.9	21.9	73%	24.5	112%
EVENING STAR	SNOTEL	9200	3.8	4.3	88%	4.9	114%	23.6	30.4	78%	35.8	118%
FISHER CREEK	SNOTEL	9100	5.4	4.7	115%	4.1	87%	26.7	35.1	76%	39.8	113%
NORTHEAST ENTRANCE	SNOTEL	7350	2.1	2.1	100%	2.1	100%	10.3	13.8	75%	15.8	114%
PARKER PEAK	SNOTEL	9400	3	3.1	97%	3.2	103%	15.1	20	76%	22.5	113%
WHITE MILL	SNOTEL	8700	3.6	3.6	100%	3.2	89%	18.2	26.3	69%	27.5	105%
WOLVERINE	SNOTEL	7650	1.9	2	95%	2.8	140%	8.7	13.7	64%	14.9	109%
Basin Index					101%		104%			74%		112%
# of sites					7		7			7		7

UPPER YELLOWSTONE RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BEARTOOTH LAKE	SNOTEL	9360	3.3	3	110%	3.3	110%	15.9	21.9	73%	24.5	112%
BOX CANYON	SNOTEL	6670	3.4	2.5	136%	3.2	128%	12.6	14.6	86%	18.6	127%
BRACKETT CREEK	SNOTEL	7320	7	5.1	137%	5.7	112%	31	29.2	106%	33.9	116%
BURNT MTN	SNOTEL	5880	2.3	3.8	61%	6	158%	13	15.9	82%	20.4	128%
CANYON	SNOTEL	7870	3.5	2.5	140%	3.8	152%	13.2	18	73%	18.5	103%
COLE CREEK	SNOTEL	7850	2.6	4.4	59%	6.1	139%	13	16.4	79%	19.4	118%
EAST BOULDER MINE	SNOTEL	6335	2.4			3.9		12.3			17.4	
EVENING STAR	SNOTEL	9200	3.8	4.3	88%	4.9	114%	23.6	30.4	78%	35.8	118%
FISHER CREEK	SNOTEL	9100	5.4	4.7	115%	4.1	87%	26.7	35.1	76%	39.8	113%
MONUMENT PEAK	SNOTEL	8850	4.8	3.7	130%	4	108%	19.8	24.3	81%	30.9	127%
NORTHEAST ENTRANCE	SNOTEL	7350	2.1	2.1	100%	2.1	100%	10.3	13.8	75%	15.8	114%
PARKER PEAK	SNOTEL	9400	3	3.1	97%	3.2	103%	15.1	20	76%	22.5	113%
PLACER BASIN	SNOTEL	8830	4.5	4.2	107%	5.5	131%	19.2	22.2	86%	28.6	129%
PORCUPINE	SNOTEL	6500	4.5	3.2	141%	2.5	78%	14.8	14.6	101%	15.2	104%

S FORK SHIELDS	SNOTEL	8100	6.4	5.2	123%	3.3	63%	26.1	24.4	107%	25.4	104%
SACAJAWEA	SNOTEL	6550	6.1	4.5	136%	4.6	102%	28.6	25.7	111%	31.4	122%
SHOWER FALLS	SNOTEL	8100	6.5	5.5	118%	7.4	135%	25.8	27.6	93%	33.7	122%
SYLVAN LAKE	SNOTEL	8420	4.5	3.8	118%	5.1	134%	20.4	25.1	81%	27.7	110%
SYLVAN ROAD	SNOTEL	7120	3.2	2.5	128%	3.5	140%	14.6	18.6	78%	22.4	120%
THUMB DIVIDE	SNOTEL	7980	3.6	3.1	116%	5	161%	15.5	20.9	74%	25.2	121%
TWO OCEAN PLATEAU	SNOTEL	9240	4.7	3.9	121%	4.9	126%	20.7	30.1	69%	34.4	114%
WHITE MILL	SNOTEL	8700	3.6	3.6	100%	3.2	89%	18.2	26.3	69%	27.5	105%
WOLVERINE	SNOTEL	7650	1.9	2	95%	2.8	140%	8.7	13.7	64%	14.9	109%
YOUNTS PEAK	SNOTEL	8350	3.1	2.4	129%	2.8	117%	11.4	17.6	65%	18.9	107%

Basin Index	# of sites	113%	23	117%	23	83%	23	116%	23
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WIND RIVER (Wyoming)	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BURROUGHS CREEK	SNOTEL	8750	2.4	2.7	89%	4	148%	9	17.9	50%	20.3	113%
CASTLE CREEK	SNOTEL	8400										
COLD SPRINGS	SNOTEL	9630	4.5	2.9	155%	4.6	159%	12.7	12.4	102%	14.8	119%
DEER PARK	SNOTEL	9700	7.4	4.8	154%	6.3	131%	22.7	23.4	97%	21.9	94%
HOBBS PARK	SNOTEL	10100	7	4.1	171%	7.3	178%	20.6	16.6	124%	20	120%
KIRWIN	SNOTEL	9550	4	2.8	143%	4.1	146%	12.3	13.8	89%	18.2	132%
LITTLE WARM	SNOTEL	9370	4.3	3.1	139%	3.8	123%	11.4	15.4	74%	18.6	121%
OWL CREEK	SNOTEL	8975	2.5	2.2	114%	4	182%	7.2	7.9	91%	9.5	120%
SOUTH PASS	SNOTEL	9040	6.6	3.7	178%	5.7	154%	20.1	20.3	99%	19.5	96%
ST. LAWRENCE ALT	SNOTEL	8620	4.6	3	153%	5.3	177%	13.8	11.5	120%	14.3	124%
TOGWOTEE PASS	SNOTEL	9580	5.4	3.9	138%	4.7	121%	22.2	27.2	82%	34.3	126%
TOWNSEND CREEK	SNOTEL	8700	5.9	3.6	164%	6.1	169%	18.2	14.9	122%	17.1	115%
YOUNTS PEAK	SNOTEL	8350	3.1	2.4	129%	2.8	117%	11.4	17.6	65%	18.9	107%

Basin Index	# of sites	147%	12	150%	12	91%	12	114%	12
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SHOSHONE RIVER (Wyoming)	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BLACKWATER	SNOTEL	9780	5.3	3.7	143%	4.9	132%	22.5	23.4	96%	27.5	118%
EVENING STAR	SNOTEL	9200	3.8	4.3	88%	4.9	114%	23.6	30.4	78%	35.8	118%
MARQUETTE	SNOTEL	8760	4.2			3.9		11.6			12.4	
SYLVAN LAKE	SNOTEL	8420	4.5	3.8	118%	5.1	134%	20.4	25.1	81%	27.7	110%
SYLVAN ROAD	SNOTEL	7120	3.2	2.5	128%	3.5	140%	14.6	18.6	78%	22.4	120%
YOUNTS PEAK	SNOTEL	8350	3.1	2.4	129%	2.8	117%	11.4	17.6	65%	18.9	107%

Basin Index	# of sites	119%	5	127%	5	80%	5	115%	5
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BIGHORN RIVER (Wyoming)	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BALD MTN.	SNOTEL	9380	2.6	3.4	76%	2.6	76%	12.8	19.7	65%	17.8	90%
BEAR TRAP MEADOW	SNOTEL	8200	2.8	2.5	112%	1.9	76%	10.1	10.6	95%	11.7	110%
BLACKWATER	SNOTEL	9780	5.3	3.7	143%	4.9	132%	22.5	23.4	96%	27.5	118%
BONE SPRINGS DIV	SNOTEL	9350	3.3	3.4	97%	2.4	71%	12.7	18.2	70%	16.8	92%
EVENING STAR	SNOTEL	9200	3.8	4.3	88%	4.9	114%	23.6	30.4	78%	35.8	118%
GRAVE SPRINGS	SNOTEL	8550	3.5	2.8	125%	2	71%	13	12.8	102%	12.2	95%
KIRWIN	SNOTEL	9550	4	2.8	143%	4.1	146%	12.3	13.8	89%	18.2	132%
MARQUETTE	SNOTEL	8760	4.2			3.9		11.6			12.4	
MIDDLE POWDER	SNOTEL	7760	3.2	3	107%	2.3	77%	10.8	14.1	77%	12.4	88%
OWL CREEK	SNOTEL	8975	2.5	2.2	114%	4	182%	7.2	7.9	91%	9.5	120%
POWDER RIVER PASS	SNOTEL	9480	2.8	3.1	90%	3.6	116%	12.8	15.1	85%	18.2	121%
SHELL CREEK	SNOTEL	9580	3.2	3.1	103%	2.2	71%	13.1	16.3	80%	18.2	112%
SYLVAN LAKE	SNOTEL	8420	4.5	3.8	118%	5.1	134%	20.4	25.1	81%	27.7	110%
SYLVAN ROAD	SNOTEL	7120	3.2	2.5	128%	3.5	140%	14.6	18.6	78%	22.4	120%
TIMBER CREEK	SNOTEL	7950	2.5	3	83%	3.5	117%	8.2	10	82%	11.8	118%
YOUNTS PEAK	SNOTEL	8350	3.1	2.4	129%	2.8	117%	11.4	17.6	65%	18.9	107%

Basin Index	# of sites	109%	15	108%	15	81%	15	110%	15
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LITTLE BIGHORN (Wyoming)	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BALD MTN.	SNOTEL	9380	2.6	3.4	76%	2.6	76%	12.8	19.7	65%	17.8	90%
BURGESS JUNCTION	SNOTEL	7880	4.4	3.1	142%	2.6	84%	13.4	14.8	91%	15.4	104%

Basin Index	# of sites	108%	2	80%	2	76%	2	96%	2
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TONGUE RIVER (Wyoming)	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BIG GOOSE	SNOTEL	7990	3.9	3.4	115%	3.4	100%	12.6	14	90%	15.7	112%
BONE SPRINGS DIV	SNOTEL	9350	3.3	3.4	97%	2.4	71%	12.7	18.2	70%	16.8	92%
BURGESS JUNCTION	SNOTEL	7880	4.4	3.1	142%	2.6	84%	13.4	14.8	91%	15.4	104%
DOME LAKE	SNOTEL	8880	4.3	3.5	123%	3.1	89%	14.2	16.4	87%	18.5	113%
LITTLE GOOSE	SNOTEL	8870										
SHELL CREEK	SNOTEL	9580	3.2	3.1	103%	2.2	71%	13.1	16.3	80%	18.2	112%
TIE CREEK	SNOTEL	6870	4.2	3.4	124%	3.8	112%	12.4	14.3	87%	17.2	120%

Basin Index	# of sites	117%	6	88%	6	83%	6	108%	6
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POWDER RIVER (Wyoming)	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BEAR TRAP MEADOW	SNOTEL	8200	2.8	2.5	112%	1.9	76%	10.1	10.6	95%	11.7	110%
CLOUD PEAK RESERVOIR	SNOTEL	9860	4.4	4	110%	4.6	115%	14	16.6	84%	20.5	123%

GRAVE SPRINGS	SNOTEL	8550	3.5	2.8	125%	2	71%	13	12.8	102%	12.2	95%
HANSEN SAWMILL	SNOTEL	8360	2.7	2.7	100%	3	111%	9.1	10.8	84%	12.8	119%
MIDDLE POWDER	SNOTEL	7760	3.2	3	107%	2.3	77%	10.8	14.1	77%	12.4	88%
POWDER RIVER PASS	SNOTEL	9480	2.8	3.1	90%	3.6	116%	12.8	15.1	85%	18.2	121%
SOLDIER PARK	SNOTEL	8720										

Basin Index # of sites						107%	6						87%	6	110%	6
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LOWER YELLOWSTONE RIVER BASIN (Wyoming)	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BALD MTN.	SNOTEL	9380	2.6	3.4	76%	2.6	76%	12.8	19.7	65%	17.8	90%
BEAR TRAP MEADOW	SNOTEL	8200	2.8	2.5	112%	1.9	76%	10.1	10.6	95%	11.7	110%
BIG GOOSE	SNOTEL	7990	3.9	3.4	115%	3.4	100%	12.6	14	90%	15.7	112%
BLACKWATER	SNOTEL	9780	5.3	3.7	143%	4.9	132%	22.5	23.4	96%	27.5	118%
BONE SPRINGS DIV	SNOTEL	9350	3.3	3.4	97%	2.4	71%	12.7	18.2	70%	16.8	92%
BURGESS JUNCTION	SNOTEL	7880	4.4	3.1	142%	2.6	84%	13.4	14.8	91%	15.4	104%
BURROUGHS CREEK	SNOTEL	8750	2.4	2.7	89%	4	148%	9	17.9	50%	20.3	113%
CASTLE CREEK	SNOTEL	8400										
CLOUD PEAK RESERVOIR	SNOTEL	9860	4.4	4	110%	4.6	115%	14	16.6	84%	20.5	123%
COLD SPRINGS	SNOTEL	9630	4.5	2.9	155%	4.6	159%	12.7	12.4	102%	14.8	119%
DEER PARK	SNOTEL	9700	7.4	4.8	154%	6.3	131%	22.7	23.4	97%	21.9	94%
DOME LAKE	SNOTEL	8880	4.3	3.5	123%	3.1	89%	14.2	16.4	87%	18.5	113%
EVENING STAR	SNOTEL	9200	3.8	4.3	88%	4.9	114%	23.6	30.4	78%	35.8	118%
GRAVE SPRINGS	SNOTEL	8550	3.5	2.8	125%	2	71%	13	12.8	102%	12.2	95%
HANSEN SAWMILL	SNOTEL	8360	2.7	2.7	100%	3	111%	9.1	10.8	84%	12.8	119%
HOBBS PARK	SNOTEL	10100	7	4.1	171%	7.3	178%	20.6	16.6	124%	20	120%
KIRWIN	SNOTEL	9550	4	2.8	143%	4.1	146%	12.3	13.8	89%	18.2	132%
LITTLE GOOSE	SNOTEL	8870										
LITTLE WARM	SNOTEL	9370	4.3	3.1	139%	3.8	123%	11.4	15.4	74%	18.6	121%
MARQUETTE	SNOTEL	8760	4.2									
MIDDLE POWDER	SNOTEL	7760	3.2	3	107%	2.3	77%	10.8	14.1	77%	12.4	88%
OWL CREEK	SNOTEL	8975	2.5	2.2	114%	4	182%	7.2	7.9	91%	9.5	120%
POWDER RIVER PASS	SNOTEL	9480	2.8	3.1	90%	3.6	116%	12.8	15.1	85%	18.2	121%
SHELL CREEK	SNOTEL	9580	3.2	3.1	103%	2.2	71%	13.1	16.3	80%	18.2	112%
SOLDIER PARK	SNOTEL	8720										
SOUTH PASS	SNOTEL	9040	6.6	3.7	178%	5.7	154%	20.1	20.3	99%	19.5	96%
ST. LAWRENCE ALT	SNOTEL	8620	4.6	3	153%	5.3	177%	13.8	11.5	120%	14.3	124%
SUCKER CREEK	SNOTEL	8880	5.4	3.7	146%	3.6	97%	16.8	17.3	97%	20.3	117%
SUCKER CREEK	MPRC	3960										
SYLVAN LAKE	SNOTEL	8420	4.5	3.8	118%	5.1	134%	20.4	25.1	81%	27.7	110%
SYLVAN ROAD	SNOTEL	7120	3.2	2.5	128%	3.5	140%	14.6	18.6	78%	22.4	120%
TIE CREEK	SNOTEL	6870	4.2	3.4	124%	3.8	112%	12.4	14.3	87%	17.2	120%
TIMBER CREEK	SNOTEL	7950	2.5	3	83%	3.5	117%	8.2	10	82%	11.8	118%
TOGWOTEE PASS	SNOTEL	9580	5.4	3.9	138%	4.7	121%	22.2	27.2	82%	34.3	126%
TOWNSEND CREEK	SNOTEL	8700	5.9	3.6	164%	6.1	169%	18.2	14.9	122%	17.1	115%
YOUNTS PEAK	SNOTEL	8350	3.1	2.4	129%	2.8	117%	11.4	17.6	65%	18.9	107%

Basin Index # of sites					126%	31						87%	31	112%	31
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CLARK FORK RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BARKER LAKES	SNOTEL	8250	4	4.3	93%	5.5	128%	20.4	19.8	103%	26.2	132%
BASIN CREEK	SNOTEL	7180	2.3	3.1	74%	4.3	139%	9.5	12.3	77%	15.6	127%
BASSOO PEAK	OTHER	5150										
BLACK PINE	SNOTEL	7210	3.4	2.7	126%	3	111%	13.8	15.6	88%	20.4	131%
COMBINATION	SNOTEL	5600	1.4	2	70%	1.3	65%	8.3	10.7	78%	12.9	121%
COPPER BOTTOM	SNOTEL	5200	2	1.6	125%	1.2	75%	10	17	59%	16.7	98%
COPPER CAMP	SNOTEL	6950	3.5	3.6	97%	2.2	61%	19.9	34.2	58%	28.9	85%
DIX HILL	MPRC	6400	1.3	1.61	81%	1.3	81%	7.4	8.48	87%	14.2	167%
HOODOO BASIN	SNOTEL	6050	5.9	4.8	123%	3.2	67%	34.4	50	69%	47.6	95%
HUMBOLDT GULCH	SNOTEL	4250	5.5	3.8	145%	2.2	58%	27.9	39.2	71%	36.7	94%
LOLO PASS	SNOTEL	5240	4	3.6	111%	1.7	47%	23.9	36	66%	33.3	93%
LOOKOUT	SNOTEL	5140	4.6	3.9	118%	2	51%	28.3	41.9	68%	36.1	86%
LUBRECHT FLUME	SNOTEL	4680	1.4	1.6	88%	1.3	81%	7.8	11.4	68%	14.3	125%
N FK ELK CREEK	SNOTEL	6250	2.4	2.5	96%	1.9	76%	11.7	15.8	74%	20	127%
NEVADA RIDGE	SNOTEL	7020	2.8	2.6	108%	2.4	92%	13.9	18	77%	20.5	114%
NORTH FORK JOCKO	SNOTEL	6330	9.7	5.2	187%	3.6	69%	47.2	51.1	92%	53.4	105%
PETERSON MEADOWS	SNOTEL	7200	2.9	3.3	88%	2.7	82%	10	14.6	68%	20.1	138%
POORMAN CREEK	SNOTEL	5100	6.1	4.5	136%	3.1	69%	44	56.7	78%	48.7	86%
ROCKER PEAK	SNOTEL	8000	3.8	3.3	115%	3.8	115%	15.4	16.6	93%	23	139%
SKALKHAO SUMMIT	SNOTEL	7250	3.5	3.3	106%	2.5	76%	18.2	25	73%	27.3	109%
SLEEPING WOMAN	SNOTEL	6150	4.8	3	160%	2	67%	18.1	22.8	79%	24.3	107%
STUART MOUNTAIN	SNOTEL	7400	6.8	3.9	174%	3.2	82%	29.7	34	87%	37	109%
WARM SPRINGS	SNOTEL	7800	5	4.1	122%	3.6	88%	21.6	25.6	84%	32	125%

Basin Index # of sites					120%	22						77%	22	106%	22
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CLARK FORK ab PEND OREILLE LAKE	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ASHLEY DIVIDE	OTHER	4820	1.8									
BADGER PASS	SNOTEL	6900	5.6	4.7	119%	6	128%	30.2	36.2	83%	35.2	97%
BARKER LAKES	SNOTEL	8250	4	4.3	93%	5.5	128%	20.4	19.8	103%	26.2	132%
BASIN CREEK	SNOTEL	7180	2.3	3.1	74%	4.3	139%	9.5	12.3	77%	15.6	127%
BASSOO PEAK	OTHER	5150										
BISSON CREEK	SNOTEL	4920	6.2	3.5	177%	1.7	49%	22.8	19.2	119%	16.7	87%
BLACK PINE	SNOTEL	7210	3.4	2.7	126%	3	111%	13.8	15.6	88%	20.4	131%

BLACKTAIL MTN	SNOTEL	5650												
COMBINATION	SNOTEL	5600	1.4	2	70%	1.3	65%	8.3	10.7	78%	12.9	121%		
COPPER BOTTOM	SNOTEL	5200	2	1.6	125%	1.2	75%	10	17	59%	16.7	98%		
COPPER CAMP	SNOTEL	6950	3.5	3.6	97%	2.2	61%	19.9	34.2	58%	28.9	85%		
DALY CREEK	SNOTEL	5780	1.8	2.1	86%	1.1	52%	10.1	15.1	67%	17.5	116%		
DIX HILL	MPRC	6400	1.3	1.61	81%	1.3	81%	7.4	8.48	87%	14.2	167%		
EMERY CREEK	SNOTEL	4350	4.3	3	143%	2.1	70%	22.4	25.7	87%	24.8	96%		
FLATTOP MTN.	SNOTEL	6300	7.8	5.5	142%	3.7	67%	46.9	50.5	93%	44	87%		
GRAVE CREEK	SNOTEL	4300	4.2	3.7	114%	2.2	59%	27.2	33.5	81%	27.9	83%		
HAND CREEK	SNOTEL	5035	4.7	2.6	181%	1.9	73%	15.7	18.6	84%	20.6	111%		
HOODOO BASIN	SNOTEL	6050	5.9	4.8	123%	3.2	67%	34.4	50	69%	47.6	95%		
HUMBOLDT GULCH	SNOTEL	4250	5.5	3.8	145%	2.2	58%	27.9	39.2	71%	36.7	94%		
KRAFT CREEK	SNOTEL	4750	4.3	3	143%	1.5	50%	25.1	28.1	89%	29.1	104%		
LOLO PASS	SNOTEL	5240	4	3.6	111%	1.7	47%	23.9	36	66%	33.3	93%		
LOOKOUT	SNOTEL	5140	4.6	3.9	118%	2	51%	28.3	41.9	68%	36.1	86%		
LUBRECHT FLUME	SNOTEL	4680	1.4	1.6	88%	1.3	81%	7.8	11.4	68%	14.3	125%		
MANY GLACIER	SNOTEL	4900	3.1	3.6	86%	3.7	103%	24.1	32.8	73%	25.9	79%		
MOSS PEAK	SNOTEL	6780	10.4	5.9	176%	3.3	56%	45.5	40.7	112%	38.6	95%		
N FK ELK CREEK	SNOTEL	6250	2.4	2.5	96%	1.9	76%	11.7	15.8	74%	20	127%		
NEVADA RIDGE	SNOTEL	7020	2.8	2.6	108%	2.4	92%	13.9	18	77%	20.5	114%		
NEZ PERCE CAMP	SNOTEL	5650	2.9	2.6	112%	1.6	62%	15.1	22.1	68%	26.7	121%		
NOISY BASIN	SNOTEL	6040	13.1	6.3	208%	4.4	70%	52.6	48.2	109%	46.6	97%		
NORTH FORK JOCKO	SNOTEL	6330	9.7	5.2	187%	3.6	69%	47.2	51.1	92%	53.4	105%		
PETERSON MEADOWS	SNOTEL	7200	2.9	3.3	88%	2.7	82%	10	14.6	68%	20.1	138%		
PIKE CREEK	SNOTEL	5930	4.7	3.9	121%	4.3	110%	26.6	32.7	81%	30	92%		
POORMAN CREEK	SNOTEL	5100	6.1	4.5	136%	3.1	69%	44	56.7	78%	48.7	86%		
ROCKER PEAK	SNOTEL	8000	3.8	3.3	115%	3.8	115%	15.4	16.6	93%	23	139%		
SADDLE MTN.	SNOTEL	7940	3.7	3.7	100%	3.3	89%	16.7	26.2	64%	28.6	109%		
SKALKHAO SUMMIT	SNOTEL	7250	3.5	3.3	106%	2.5	76%	18.2	25	73%	27.3	109%		
SLEEPING WOMAN	SNOTEL	6150	4.8	3	160%	2	67%	18.1	22.8	79%	24.3	107%		
STAHL PEAK	SNOTEL	6030	7	5.3	132%	3.2	60%	39.8	41.5	96%	35.7	86%		
STUART MOUNTAIN	SNOTEL	7400	6.8	3.9	174%	3.2	82%	29.7	34	87%	37	109%		
TWELVEMILE CREEK	SNOTEL	5600	4	3.5	114%	1.5	43%	23.7	33.9	70%	36.9	109%		
TWIN LAKES	SNOTEL	6400	6.5	5.2	125%	2.6	50%	35.7	48.5	74%	51.4	106%		
WARM SPRINGS	SNOTEL	7800	5	4.1	122%	3.6	88%	21.6	25.6	84%	32	125%		

Basin Index		129%		76%		82%		101%	
# of sites		39		39		39		39	

COLUMBIA RIVER in MONTANA	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
ASHLEY DIVIDE	OTHER	4820	1.8					25.5						
BADGER PASS	SNOTEL	6900	5.6	4.7	119%	6	128%	30.2	36.2	83%	35.2	97%		
BANFIELD MOUNTAIN	SNOTEL	5600	2.7	2.9	93%	2.5	86%	19.3	27.1	71%	25.1	93%		
BARKER LAKES	SNOTEL	8250	4	4.3	93%	5.5	128%	20.4	19.8	103%	26.2	132%		
BASIN CREEK	SNOTEL	7180	2.3	3.1	74%	4.3	139%	9.5	12.3	77%	15.6	127%		
BASSOO PEAK	OTHER	5150												
BEAR MOUNTAIN	SNOTEL	5400	8.4	5.8	145%	4.3	74%	56.4	70.2	80%	56.8	81%		
BISSON CREEK	SNOTEL	4920	6.2	3.5	177%	1.7	49%	22.8	19.2	119%	16.7	87%		
BLACK PINE	SNOTEL	7210	3.4	2.7	126%	3	111%	13.8	15.6	88%	20.4	131%		
BLACKTAIL MTN	SNOTEL	5650												
COMBINATION	SNOTEL	5600	1.4	2	70%	1.3	65%	8.3	10.7	78%	12.9	121%		
COPPER BOTTOM	SNOTEL	5200	2	1.6	125%	1.2	75%	10	17	59%	16.7	98%		
COPPER CAMP	SNOTEL	6950	3.5	3.6	97%	2.2	61%	19.9	34.2	58%	28.9	85%		
DALY CREEK	SNOTEL	5780	1.8	2.1	86%	1.1	52%	10.1	15.1	67%	17.5	116%		
DIX HILL	MPRC	6400	1.3	1.61	81%	1.3	81%	7.4	8.48	87%	14.2	167%		
EMERY CREEK	SNOTEL	4350	4.3	3	143%	2.1	70%	22.4	25.7	87%	24.8	96%		
FLATTOP MTN.	SNOTEL	6300	7.8	5.5	142%	3.7	67%	46.9	50.5	93%	44	87%		
GARVER CREEK	SNOTEL	4250	1.7	1.8	94%	2.1	117%	14.3	18.8	76%	16.7	89%		
GRAVE CREEK	SNOTEL	4300	4.2	3.7	114%	2.2	59%	27.2	33.5	81%	27.9	83%		
HAND CREEK	SNOTEL	5035	4.7	2.6	181%	1.9	73%	15.7	18.6	84%	20.6	111%		
HAWKINS LAKE	SNOTEL	6450	3.9	3.8	103%	4.6	121%	28.9	31.7	91%	30.7	97%		
HOODOO BASIN	SNOTEL	6050	5.9	4.8	123%	3.2	67%	34.4	50	69%	47.6	95%		
HUMBOLDT GULCH	SNOTEL	4250	5.5	3.8	145%	2.2	58%	27.9	39.2	71%	36.7	94%		
KRAFT CREEK	SNOTEL	4750	4.3	3	143%	1.5	50%	25.1	28.1	89%	29.1	104%		
LOLO PASS	SNOTEL	5240	4	3.6	111%	1.7	47%	23.9	36	66%	33.3	93%		
LOOKOUT	SNOTEL	5140	4.6	3.9	118%	2	51%	28.3	41.9	68%	36.1	86%		
LUBRECHT FLUME	SNOTEL	4680	1.4	1.6	88%	1.3	81%	7.8	11.4	68%	14.3	125%		
MANY GLACIER	SNOTEL	4900	3.1	3.6	86%	3.7	103%	24.1	32.8	73%	25.9	79%		
MOSS PEAK	SNOTEL	6780	10.4	5.9	176%	3.3	56%	45.5	40.7	112%	38.6	95%		
N FK ELK CREEK	SNOTEL	6250	2.4	2.5	96%	1.9	76%	11.7	15.8	74%	20	127%		
NEVADA RIDGE	SNOTEL	7020	2.8	2.6	108%	2.4	92%	13.9	18	77%	20.5	114%		
NEZ PERCE CAMP	SNOTEL	5650	2.9	2.6	112%	1.6	62%	15.1	22.1	68%	26.7	121%		
NOISY BASIN	SNOTEL	6040	13.1	6.3	208%	4.4	70%	52.6	48.2	109%	46.6	97%		
NORTH FORK JOCKO	SNOTEL	6330	9.7	5.2	187%	3.6	69%	47.2	51.1	92%	53.4	105%		
PETERSON MEADOWS	SNOTEL	7200	2.9	3.3	88%	2.7	82%	10	14.6	68%	20.1	138%		
PIKE CREEK	SNOTEL	5930	4.7	3.9	121%	4.3	110%	26.6	32.7	81%	30	92%		
POORMAN CREEK	SNOTEL	5100	6.1	4.5	136%	3.1	69%	44	56.7	78%	48.7	86%		
ROCKER PEAK	SNOTEL	8000	3.8	3.3	115%	3.8	115%	15.4	16.6	93%	23	139%		
SADDLE MTN.	SNOTEL	7940	3.7	3.7	100%	3.3	89%	16.7	26.2	64%	28.6	109%		
SKALKHAO SUMMIT	SNOTEL	7250	3.5	3.3	106%	2.5	76%	18.2	25	73%	27.3	109%		
SLEEPING WOMAN	SNOTEL	6150	4.8	3	160%	2	67%	18.1	22.8	79%	24.3	107%		
STAHL PEAK	SNOTEL	6030	7	5.3	132%	3.2	60%	39.8	41.5	96%	35.7	86%		
STUART MOUNTAIN	SNOTEL	7400	6.8	3.9	174%	3.2	82%	29.7	34	87%	37	109%		
TWELVEMILE CREEK	SNOTEL	5600	4	3.5	114%	1.5	43%	23.7	33.9	70%	36.9	109%		
TWIN LAKES	SNOTEL	6400	6.5	5.2	125%	2.6	50%	35.7	48.5	74%	51.4	106%		
WARM SPRINGS	SNOTEL	7800	5	4.1	122%	3.6	88%	21.6	25.6	84%	32	125%		

Basin Index		128%		77%		81%		100%	
# of sites	<th>39</th> <td> <th>39</th> <td> <th>39</th> <td> <th>39</th> <td> </td></td></td></td>	39	<th>39</th> <td> <th>39</th> <td> <th>39</th> <td> </td></td></td>	39	<th>39</th> <td> <th>39</th> <td> </td></td>	39	<th>39</th> <td> </td>	39	

# of sites		43						43						43					
MISSOURI HEADWATERS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
ALBRO LAKE	SNOTEL	8300	3.6	5.2	69%	7.8	150%	21.6	23.6	92%	30.5	129%							
BARKER LAKES	SNOTEL	8250	4	4.3	93%	5.5	128%	20.4	19.8	103%	26.2	132%							
BASIN CREEK	SNOTEL	7180	2.3	3.1	74%	4.3	139%	9.5	12.3	77%	15.6	127%							
BEAGLE SPRINGS	SNOTEL	8850	3.9	2.8	139%	4.2	150%	14.3	12.6	113%	16.5	131%							
BEAVER CREEK	SNOTEL	7850	4.6	3.1	148%	3.3	106%	19.5	21.9	89%	27.1	124%							
BLACK BEAR	SNOTEL	8170	7.2	5.1	141%	6.2	122%	30.1	41.7	72%	41.3	99%							
BLOODY DICK	SNOTEL	7600	2.5	2.7	93%	4	148%	11.8	16.5	72%	21.4	130%							
BRACKETT CREEK	SNOTEL	7320	7	5.1	137%	5.7	112%	31	29.2	106%	33.9	116%							
CALVERT CREEK	SNOTEL	6430	2.2	1.3	169%	0.7	54%	8.6	11.8	73%	12.6	107%							
CARROT BASIN	SNOTEL	9000	5.7	4.5	127%	5.8	129%	24.3	29.5	82%	37	125%							
CLOVER MEADOW	SNOTEL	8600	5.3	3.8	139%	4.2	111%	19.7	20.3	97%	22.6	111%							
CLOVER MEADOW	SNOTEL	8600	5.3	3.8	139%	4.2	111%	19.7	20.3	97%	22.6	111%							
DARKHORSE LAKE	SNOTEL	8600	3.9	4.4	89%	4.9	111%	24.9	30.5	82%	35.9	118%							
DIVIDE	SNOTEL	7800	3.1	2.5	124%	2.6	104%	12	13.7	88%	16.1	118%							
FROHNER MEADOW	SNOTEL	6480	2.3	2.4	96%	2.7	113%	11.1	12.1	92%	16.4	136%							
HEBGEN DAM	COOP	6490	2.78	2.03	137%	3.26	161%	13.01	17.02	76%	18.77	110%							
LAKEVIEW RIDGE	SNOTEL	7400	3.3	2.8	118%	3.7	132%	12.2	16.7	73%	20	120%							
LEMHI RIDGE	SNOTEL	8100	3.2	3	107%	3.7	123%	13.8	15.3	90%	20.1	131%							
LICK CREEK	SNOTEL	6860	5.2	3.8	137%	4.6	121%	15.4	17	91%	18.8	111%							
LONE MOUNTAIN	SNOTEL	8880	4.7	3.7	127%	3.4	92%	18.5	20.2	92%	21.4	106%							
LOWER TWIN	SNOTEL	7900	5.3	4.8	110%	5.8	121%	23	24.2	95%	29.5	122%							
MADISON PLATEAU	SNOTEL	7750	5.8	3.7	157%	5.3	143%	23.4	28.9	81%	29.3	101%							
MOOSE CREEK	SNOTEL	6200	2.4	2.8	86%	2.4	86%	14.5	22	66%	25.4	115%							
MULE CREEK	SNOTEL	8300	3.6	3.1	116%	3.1	100%	15.5	18.7	83%	21.9	117%							
ROCKER PEAK	SNOTEL	8000	3.8	3.3	115%	3.8	115%	15.4	16.6	93%	23	139%							
SACAJAWEA	SNOTEL	6550	6.1	4.5	136%	4.6	102%	28.6	25.7	111%	31.4	122%							
SADDLE MTN.	SNOTEL	7940	3.7	3.7	100%	3.3	89%	16.7	26.2	64%	28.6	109%							
SHORT CREEK	SNOTEL	7000	2.2	1.6	138%	2	125%	9.7	8.8	110%	10.6	120%							
SHOWER FALLS	SNOTEL	8100	6.5	5.5	118%	7.4	135%	25.8	27.6	93%	33.7	122%							
TEPEE CREEK	SNOTEL	8000	3	2.5	120%	3.6	144%	11.6	16.8	69%	19	113%							
WEST YELLOWSTONE	SNOTEL	6700	3	2.5	120%	3.3	132%	12.2	16	76%	17.5	109%							
WHISKEY CREEK	SNOTEL	6800	4.1	2.9	141%	4.4	152%	15.2	22.3	68%	24.3	109%							
WHITE ELEPHANT	SNOTEL	7710	5.5	4	138%	4.2	105%	19.8	32.7	61%	31.2	95%							
Basin Index		120%						121%						85%		116%			
# of sites		33						33						33		33			
MISSOURI RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
ALBRO LAKE	SNOTEL	8300	3.6	5.2	69%	7.8	150%	21.6	23.6	92%	30.5	129%							
BADGER PASS	SNOTEL	6900	5.6	4.7	119%	6	128%	30.2	36.2	83%	35.2	97%							
BARKER LAKES	SNOTEL	8250	4	4.3	93%	5.5	128%	20.4	19.8	103%	26.2	132%							
BASIN CREEK	SNOTEL	7180	2.3	3.1	74%	4.3	139%	9.5	12.3	77%	15.6	127%							
BEAGLE SPRINGS	SNOTEL	8850	3.9	2.8	139%	4.2	150%	14.3	12.6	113%	16.5	131%							
BEAVER CREEK	SNOTEL	7850	4.6	3.1	148%	3.3	106%	19.5	21.9	89%	27.1	124%							
BLACK BEAR	SNOTEL	8170	7.2	5.1	141%	6.2	122%	30.1	41.7	72%	41.3	99%							
BLOODY DICK	SNOTEL	7600	2.5	2.7	93%	4	148%	11.8	16.5	72%	21.4	130%							
BOULDER MOUNTAIN	SNOTEL	7950	7.7	4.5	171%	4.4	98%	24.8	24.2	102%	26.3	109%							
BOXELDER CREEK	MPRC	5100	6.8	2.19	311%	2.3	105%	12.1	9.46	128%	9.9	105%							
BRACKETT CREEK	SNOTEL	7320	7	5.1	137%	5.7	112%	31	29.2	106%	33.9	116%							
CALVERT CREEK	SNOTEL	6430	2.2	1.3	169%	0.7	54%	8.6	11.8	73%	12.6	107%							
CARROT BASIN	SNOTEL	9000	5.7	4.5	127%	5.8	129%	24.3	29.5	82%	37	125%							
CLOVER MEADOW	SNOTEL	8600	5.3	3.8	139%	4.2	111%	19.7	20.3	97%	22.6	111%							
CRYSTAL LAKE	SNOTEL	6050	11.6	4.5	258%	4.4	98%	30.8	20.7	149%	20.8	100%							
DAISY PEAK	SNOTEL	7600	3.4	3.2	106%	4.3	134%	14.3	14	102%	17.3	124%							
DARKHORSE LAKE	SNOTEL	8600	3.9	4.4	89%	4.9	111%	24.9	30.5	82%	35.9	118%							
DEADMAN CREEK	SNOTEL	6450	6.9	2.7	256%	2	74%	19.1	14.5	132%	17.2	119%							
DIVIDE	SNOTEL	7800	3.1	2.5	124%	2.6	104%	12	13.7	88%	16.1	118%							
DUPUYER CREEK	SNOTEL	5750	3.2	2.8	114%	5.1	182%	12.6	15.3	82%	16.8	110%							
ELK PEAK	SNOTEL	7600	1.6			3.6		9.4			13.8								
FROHNER MEADOW	SNOTEL	6480	2.3	2.4	96%	2.7	113%	11.1	12.1	92%	16.4	136%							
HEBGEN DAM	COOP	6490	2.78	2.03	137%	3.26	161%	13.01	17.02	76%	18.77	110%							
HIGHWOOD DIVIDE	MPRC	5650	6.2	2.44	254%	1.8	74%	14.3	9.91	144%	7.7	78%							
HIGHWOOD STATION	MPRC	4600	5.5	2.53	217%	1.8	71%	15	10.33	145%	8.1	78%							
LAKEVIEW RIDGE	SNOTEL	7400	3.3	2.8	118%	3.7	132%	12.2	16.7	73%	20	120%							
LEMHI RIDGE	SNOTEL	8100	3.2	3	107%	3.7	123%	13.8	15.3	90%	20.1	131%							
LICK CREEK	SNOTEL	6860	5.2	3.8	137%	4.6	121%	15.4	17	91%	18.8	111%							
LONE MOUNTAIN	SNOTEL	8880	4.7	3.7	127%	3.4	92%	18.5	20.2	92%	21.4	106%							
LOWER TWIN	SNOTEL	7900	5.3	4.8	110%	5.8	121%	23	24.2	95%	29.5	122%							
MADISON PLATEAU	SNOTEL	7750	5.8	3.7	157%	5.3	143%	23.4	28.9	81%	29.3	101%							
MOOSE CREEK	SNOTEL	6200	2.4	2.8	86%	2.4	86%	14.5	22	66%	25.4	115%							
MOUNT LOCKHART	SNOTEL	6400	5.1	3.3	155%	4.1	124%	18.9	27.2	69%	29.6	109%							
MULE CREEK	SNOTEL	8300	3.6	3.1	116%	3.1	100%	15.5	18.7	83%	21.9	117%							
ONION PARK	SNOTEL	7410	7.4	3.8	195%	3	79%	23.9	20.6	116%	21.6	105%							
PICKFOOT CREEK	SNOTEL	6650	5.4	3.3	164%	3.6	109%	16.4	17.2	95%	21.2	123%							
PORCUPINE	SNOTEL	6500	4.5	3.2	141%	2.5	78%	14.8	14.6	101%	15.2	104%							
ROCKER PEAK	SNOTEL	8000	3.8	3.3	115%	3.8	115%	15.4	16.6	93%	23	139%							
ROCKY BOY	SNOTEL	4700	7.1	2.8	254%	2.2	79%	15.4	12.2	126%	12.9	106%							
SACAJAWEA	SNOTEL	6550	6.1	4.5	136%	4.6	102%	28.6	25.7	111%	31.4	122%							
SHORT CREEK	SNOTEL	7000	2.2	1.6	138%	2	125%	9.7	8.8	110%	10.6	120%							
SHOWER FALLS	SNOTEL	8100	6.5	5.5	118%	7.4	135%	25.8	27.6	93%	33.7	122%			</				

TEPEE CREEK	SNOTEL	8000	3	2.5	120%	3.6	144%	11.6	16.8	69%	19	113%
TIZER BASIN	SNOTEL	6880	2.9	3.1	94%	3.2	103%	11.9	13.1	91%	16.3	124%
WALDRON	SNOTEL	5600	3.1	2.4	129%	3.6	150%	12.7	18	71%	19.7	109%
WEST YELLOWSTONE	SNOTEL	6700	3	2.5	120%	3.3	132%	12.2	16	76%	17.5	109%
WHISKEY CREEK	SNOTEL	6800	4.1	2.9	141%	4.4	152%	15.2	22.3	68%	24.3	109%
WHITE ELEPHANT	SNOTEL	7710	5.5	4	138%	4.2	105%	19.8	32.7	61%	31.2	95%
WOOD CREEK	SNOTEL	5960	1.2	2.5	48%	3.9	156%	11.2	17	66%	20.5	121%

Basin Index # of sites		143%		116%		92%		113%
		51		51		51		51

YELLOWSTONE RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BALD MTN.	SNOTEL	9380	2.6	3.4	76%	2.6	76%	12.8	19.7	65%	17.8	90%
BEAR TRAP MEADOW	SNOTEL	8200	2.8	2.5	112%	1.9	76%	10.1	10.6	95%	11.7	110%
BEARTOOTH LAKE	SNOTEL	9360	3.3	3	110%	3.3	110%	15.9	21.9	73%	24.5	112%
BIG GOOSE	SNOTEL	7990	3.9	3.4	115%	3.4	100%	12.6	14	90%	15.7	112%
BLACKWATER	SNOTEL	9780	5.3	3.7	143%	4.9	132%	22.5	23.4	96%	27.5	118%
BONE SPRINGS DIV	SNOTEL	9350	3.3	3.4	97%	2.4	71%	12.7	18.2	70%	16.8	92%
BOX CANYON	SNOTEL	6670	3.4	2.5	136%	3.2	128%	12.6	14.6	86%	18.6	127%
BRACKETT CREEK	SNOTEL	7320	7	5.1	137%	5.7	112%	31	29.2	106%	33.9	116%
BURGESS JUNCTION	SNOTEL	7880	4.4	3.1	142%	2.6	84%	13.4	14.8	91%	15.4	104%
BURNT MTN	SNOTEL	5880	2.3	3.8	61%	6	158%	13	15.9	82%	20.4	128%
BURROUGHS CREEK	SNOTEL	8750	2.4	2.7	89%	4	148%	9	17.9	50%	20.3	113%
CANYON	SNOTEL	7870	3.5	2.5	140%	3.8	152%	13.2	18	73%	18.5	103%
CASTLE CREEK	SNOTEL	8400										
CLOUD PEAK RESERVOIR	SNOTEL	9860	4.4	4	110%	4.6	115%	14	16.6	84%	20.5	123%
COLD SPRINGS	SNOTEL	9630	4.5	2.9	155%	4.6	159%	12.7	12.4	102%	14.8	119%
COLE CREEK	SNOTEL	7850	2.6	4.4	59%	6.1	139%	13	16.4	79%	19.4	118%
DEER PARK	SNOTEL	9700	7.4	4.8	154%	6.3	131%	22.7	23.4	97%	21.9	94%
DOME LAKE	SNOTEL	8880	4.3	3.5	123%	3.1	89%	14.2	16.4	87%	18.5	113%
EAST BOULDER MINE	SNOTEL	6335	2.4			3.9		12.3			17.4	
EVENING STAR	SNOTEL	9200	3.8	4.3	88%	4.9	114%	23.6	30.4	78%	35.8	118%
FISHER CREEK	SNOTEL	9100	5.4	4.7	115%	4.1	87%	26.7	35.1	76%	39.8	113%
GRAVE SPRINGS	SNOTEL	8550	3.5	2.8	125%	2	71%	13	12.8	102%	12.2	95%
HANSEN SAWMILL	SNOTEL	8360	2.7	2.7	100%	3	111%	9.1	10.8	84%	12.8	119%
HOBBS PARK	SNOTEL	10100	7	4.1	171%	7.3	178%	20.6	16.6	124%	20	120%
KIRWIN	SNOTEL	9550	4	2.8	143%	4.1	146%	12.3	13.8	89%	18.2	132%
LITTLE GOOSE	SNOTEL	8870										
LITTLE WARM	SNOTEL	9370	4.3	3.1	139%	3.8	123%	11.4	15.4	74%	18.6	121%
MARQUETTE	SNOTEL	8760	4.2			3.9		11.6			12.4	
MIDDLE POWDER	SNOTEL	7760	3.2	3	107%	2.3	77%	10.8	14.1	77%	12.4	88%
MONUMENT PEAK	SNOTEL	8850	4.8	3.7	130%	4	108%	19.8	24.3	81%	30.9	127%
NORTHEAST ENTRANCE	SNOTEL	7350	2.1	2.1	100%	2.1	100%	10.3	13.8	75%	15.8	114%
OWL CREEK	SNOTEL	8975	2.5	2.2	114%	4	182%	7.2	7.9	91%	9.5	120%
PARKER PEAK	SNOTEL	9400	3	3.1	97%	3.2	103%	15.1	20	76%	22.5	113%
PLACER BASIN	SNOTEL	8830	4.5	4.2	107%	5.5	131%	19.2	22.2	86%	28.6	129%
PORCUPINE	SNOTEL	6500	4.5	3.2	141%	2.5	78%	14.8	14.6	101%	15.2	104%
POWDER RIVER PASS	SNOTEL	9480	2.8	3.1	90%	3.6	116%	12.8	15.1	85%	18.2	121%
S FORK SHIELDS	SNOTEL	8100	6.4	5.2	123%	3.3	63%	26.1	24.4	107%	25.4	104%
SACAJAWEA	SNOTEL	6550	6.1	4.5	136%	4.6	102%	28.6	25.7	111%	31.4	122%
SHELL CREEK	SNOTEL	9580	3.2	3.1	103%	2.2	71%	13.1	16.3	80%	18.2	112%
SHOWER FALLS	SNOTEL	8100	6.5	5.5	118%	7.4	135%	25.8	27.6	93%	33.7	122%
SOLDIER PARK	SNOTEL	8720										
SOUTH PASS	SNOTEL	9040	6.6	3.7	178%	5.7	154%	20.1	20.3	99%	19.5	96%
ST. LAWRENCE ALT	SNOTEL	8620	4.6	3	153%	5.3	177%	13.8	11.5	120%	14.3	124%
SUCKER CREEK	SNOTEL	8880	5.4	3.7	146%	3.6	97%	16.8	17.3	97%	20.3	117%
SUCKER CREEK	MPRC	3960										
SYLVAN LAKE	SNOTEL	8420	4.5	3.8	118%	5.1	134%	20.4	25.1	81%	27.7	110%
SYLVAN ROAD	SNOTEL	7120	3.2	2.5	128%	3.5	140%	14.6	18.6	78%	22.4	120%
THUMB DIVIDE	SNOTEL	7980	3.6	3.1	116%	5	161%	15.5	20.9	74%	25.2	121%
TIE CREEK	SNOTEL	6870	4.2	3.4	124%	3.8	112%	12.4	14.3	87%	17.2	120%
TIMBER CREEK	SNOTEL	7950	2.5	3	83%	3.5	117%	8.2	10	82%	11.8	118%
TOGWOTEE PASS	SNOTEL	9580	5.4	3.9	138%	4.7	121%	22.2	27.2	82%	34.3	126%
TOWNSEND CREEK	SNOTEL	8700	5.9	3.6	164%	6.1	169%	18.2	14.9	122%	17.1	115%
TWO OCEAN PLATEAU	SNOTEL	9240	4.7	3.9	121%	4.9	126%	20.7	30.1	69%	34.4	114%
WHITE MILL	SNOTEL	8700	3.6	3.6	100%	3.2	89%	18.2	26.3	69%	27.5	105%
WOLVERINE	SNOTEL	7650	1.9	2	95%	2.8	140%	8.7	13.7	64%	14.9	109%
YOUNTS PEAK	SNOTEL	8350	3.1	2.4	129%	2.8	117%	11.4	17.6	65%	18.9	107%

Basin Index # of sites		121%		118%		85%		114%
		50		50		50		50

EAST OF DIVIDE	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ALBRO LAKE	SNOTEL	8300	3.6	5.2	69%	7.8	150%	21.6	23.6	92%	30.5	129%
BADGER PASS	SNOTEL	6900	5.6	4.7	119%	6	128%	30.2	36.2	83%	35.2	97%
BALD MTN.	SNOTEL	9380	2.6	3.4	76%	2.6	76%	12.8	19.7	65%	17.8	90%
BARKER LAKES	SNOTEL	8250	4	4.3	93%	5.5	128%	20.4	19.8	103%	26.2	132%
BASIN CREEK	SNOTEL	7180	2.3	3.1	74%	4.3	139%	9.5	12.3	77%	15.6	127%
BEAGLE SPRINGS	SNOTEL	8850	3.9	2.8	139%	4.2	150%	14.3	12.6	113%	16.5	131%
BEAR TRAP MEADOW	SNOTEL	8200	2.8	2.5	112%	1.9	76%	10.1	10.6	95%	11.7	110%
BEARTOOTH LAKE	SNOTEL	9360	3.3	3	110%	3.3	110%	15.9	21.9	73%	24.5	112%
BEAVER CREEK	SNOTEL	7850	4.6	3.1	148%	3.3	106%	19.5	21.9	89%	27.1	124%
BIG GOOSE	SNOTEL	7990	3.9	3.4	115%	3.4	100%	12.6	14	90%	15.7	112%
BLACK BEAR	SNOTEL	8170	7.2	5.1	141%	6.2	122%	30.1	41.7	72%	41.3	99%
BLACKWATER	SNOTEL	9780	5.3	3.7	143%	4.9	132%	22.5	23.4	96%	27.5	118%
BLOODY DICK	SNOTEL	7600	2.5	2.7	93%	4	148%	11.8	16.5	72%	21.4	130%
BONE SPRINGS DIV	SNOTEL	9350	3.3	3.4	97%	2.4	71%	12.7	18.2	70%	16.8	92%

BOULDER MOUNTAIN	SNOTEL	7950	7.7	4.5	171%	4.4	98%	24.8	24.2	102%	26.3	109%
BOX CANYON	SNOTEL	6670	3.4	2.5	136%	3.2	128%	12.6	14.6	86%	18.6	127%
BOXELDER CREEK	MPRC	5100	6.8	2.19	311%	2.3	105%	12.1	9.46	128%	9.9	105%
BRACKETT CREEK	SNOTEL	7320	7	5.1	137%	5.7	112%	31	29.2	106%	33.9	116%
BURGESS JUNCTION	SNOTEL	7880	4.4	3.1	142%	2.6	84%	13.4	14.8	91%	15.4	104%
BURNT MTN	SNOTEL	5880	2.3	3.8	61%	6	158%	13	15.9	82%	20.4	128%
BURROUGHS CREEK	SNOTEL	8750	2.4	2.7	89%	4	148%	9	17.9	50%	20.3	113%
CALVERT CREEK	SNOTEL	6430	2.2	1.3	169%	0.7	54%	8.6	11.8	73%	12.6	107%
CANYON	SNOTEL	7870	3.5	2.5	140%	3.8	152%	13.2	18	73%	18.5	103%
CARROT BASIN	SNOTEL	9000	5.7	4.5	127%	5.8	129%	24.3	29.5	82%	37	125%
CASTLE CREEK	SNOTEL	8400										
CLOUD PEAK RESERVOIR	SNOTEL	9860	4.4	4	110%	4.6	115%	14	16.6	84%	20.5	123%
CLOVER MEADOW	SNOTEL	8600	5.3	3.8	139%	4.2	111%	19.7	20.3	97%	22.6	111%
COLD SPRINGS	SNOTEL	9630	4.5	2.9	155%	4.6	159%	12.7	12.4	102%	14.8	119%
COLE CREEK	SNOTEL	7850	2.6	4.4	59%	6.1	139%	13	16.4	79%	19.4	118%
CRYSTAL LAKE	SNOTEL	6050	11.6	4.5	258%	4.4	98%	30.8	20.7	149%	20.8	100%
DAISY PEAK	SNOTEL	7600	3.4	3.2	106%	4.3	134%	14.3	14	102%	17.3	124%
DARKHORSE LAKE	SNOTEL	8600	3.9	4.4	89%	4.9	111%	24.9	30.5	82%	35.9	118%
DEADMAN CREEK	SNOTEL	6450	6.9	2.7	256%	2	74%	19.1	14.5	132%	17.2	119%
DEER PARK	SNOTEL	9700	7.4	4.8	154%	6.3	131%	22.7	23.4	97%	21.9	94%
DIVIDE	SNOTEL	7800	3.1	2.5	124%	2.6	104%	12	13.7	88%	16.1	118%
DOME LAKE	SNOTEL	8880	4.3	3.5	123%	3.1	89%	14.2	16.4	87%	18.5	113%
DUPUYER CREEK	SNOTEL	5750	3.2	2.8	114%	5.1	182%	12.6	15.3	82%	16.8	110%
EAST BOULDER MINE	SNOTEL	6335	2.4			3.9		12.3			17.4	
ELK PEAK	SNOTEL	7600	1.6			3.6		9.4			13.8	
EVENING STAR	SNOTEL	9200	3.8	4.3	88%	4.9	114%	23.6	30.4	78%	35.8	118%
FISHER CREEK	SNOTEL	9100	5.4	4.7	115%	4.1	87%	26.7	35.1	76%	39.8	113%
FLATTOP MTN.	SNOTEL	6300	7.8	5.5	142%	3.7	67%	46.9	50.5	93%	44	87%
FROHNER MEADOW	SNOTEL	6480	2.3	2.4	96%	2.7	113%	11.1	12.1	92%	16.4	136%
GRAVE SPRINGS	SNOTEL	8550	3.5	2.8	125%	2	71%	13	12.8	102%	12.2	95%
HANSEN SAWMILL	SNOTEL	8360	2.7	2.7	100%	3	111%	9.1	10.8	84%	12.8	119%
HEBGEN DAM	COOP	6490	2.78	2.03	137%	3.26	161%	13.01	17.02	76%	18.77	110%
HIGHWOOD DIVIDE	MPRC	5650	6.2	2.44	254%	1.8	74%	14.3	9.91	144%	7.7	78%
HIGHWOOD STATION	MPRC	4600	5.5	2.53	217%	1.8	71%	15	10.33	145%	8.1	78%
HOBBS PARK	SNOTEL	10100	7	4.1	171%	7.3	178%	20.6	16.6	124%	20	120%
KIRWIN	SNOTEL	9550	4	2.8	143%	4.1	146%	12.3	13.8	89%	18.2	132%
LAKEVIEW RIDGE	SNOTEL	7400	3.3	2.8	118%	3.7	132%	12.2	16.7	73%	20	120%
LEMHI RIDGE	SNOTEL	8100	3.2	3	107%	3.7	123%	13.8	15.3	90%	20.1	131%
LICK CREEK	SNOTEL	6860	5.2	3.8	137%	4.6	121%	15.4	17	91%	18.8	111%
LITTLE GOOSE	SNOTEL	8870										
LITTLE WARM	SNOTEL	9370	4.3	3.1	139%	3.8	123%	11.4	15.4	74%	18.6	121%
LONE MOUNTAIN	SNOTEL	8880	4.7	3.7	127%	3.4	92%	18.5	20.2	92%	21.4	106%
LOWER TWIN	SNOTEL	7900	5.3	4.8	110%	5.8	121%	23	24.2	95%	29.5	122%
MADISON PLATEAU	SNOTEL	7750	5.8	3.7	157%	5.3	143%	23.4	28.9	81%	29.3	101%
MANY GLACIER	SNOTEL	4900	3.1	3.6	86%	3.7	103%	24.1	32.8	73%	25.9	79%
MARQUETTE	SNOTEL	8760	4.2			3.9		11.6			12.4	
MIDDLE POWDER	SNOTEL	7760	3.2	3	107%	2.3	77%	10.8	14.1	77%	12.4	88%
MONUMENT PEAK	SNOTEL	8850	4.8	3.7	130%	4	108%	19.8	24.3	81%	30.9	127%
MOOSE CREEK	SNOTEL	6200	2.4	2.8	86%	2.4	86%	14.5	22	66%	25.4	115%
MOUNT LOCKHART	SNOTEL	6400	5.1	3.3	155%	4.1	124%	18.9	27.2	69%	29.6	109%
MULE CREEK	SNOTEL	8300	3.6	3.1	116%	3.1	100%	15.5	18.7	83%	21.9	117%
NORTHEAST ENTRANCE	SNOTEL	7350	2.1	2.1	100%	2.1	100%	10.3	13.8	75%	15.8	114%
ONION PARK	SNOTEL	7410	7.4	3.8	195%	3	79%	23.9	20.6	116%	21.6	105%
OWL CREEK	SNOTEL	8975	2.5	2.2	114%	4	182%	7.2	7.9	91%	9.5	120%
PARKER PEAK	SNOTEL	9400	3	3.1	97%	3.2	103%	15.1	20	76%	22.5	113%
PICKFOOT CREEK	SNOTEL	6650	5.4	3.3	164%	3.6	109%	16.4	17.2	95%	21.2	123%
PIKE CREEK	SNOTEL	5930	4.7	3.9	121%	4.3	110%	26.6	32.7	81%	30	92%
PLACER BASIN	SNOTEL	8830	4.5	4.2	107%	5.5	131%	19.2	22.2	86%	28.6	129%
PORCUPINE	SNOTEL	6500	4.5	3.2	141%	2.5	78%	14.8	14.6	101%	15.2	104%
PORCUPINE	SNOTEL	6500	4.5	3.2	141%	2.5	78%	14.8	14.6	101%	15.2	104%
POWDER RIVER PASS	SNOTEL	9480	2.8	3.1	90%	3.6	116%	12.8	15.1	85%	18.2	121%
ROCKER PEAK	SNOTEL	8000	3.8	3.3	115%	3.8	115%	15.4	16.6	93%	23	139%
ROCKY BOY	SNOTEL	4700	7.1	2.8	254%	2.2	79%	15.4	12.2	126%	12.9	106%
S FORK SHIELDS	SNOTEL	8100	6.4	5.2	123%	3.3	63%	26.1	24.4	107%	25.4	104%
SACAJAWEA	SNOTEL	6550	6.1	4.5	136%	4.6	102%	28.6	25.7	111%	31.4	122%
SHELL CREEK	SNOTEL	9580	3.2	3.1	103%	2.2	71%	13.1	16.3	80%	18.2	112%
SHORT CREEK	SNOTEL	7000	2.2	1.6	138%	2	125%	9.7	8.8	110%	10.6	120%
SHOWER FALLS	SNOTEL	8100	6.5	5.5	118%	7.4	135%	25.8	27.6	93%	33.7	122%
SOLDIER PARK	SNOTEL	8720										
SOUTH PASS	SNOTEL	9040	6.6	3.7	178%	5.7	154%	20.1	20.3	99%	19.5	96%
SPUR PARK	SNOTEL	8100	7.3	3.8	192%	3.7	97%	21.9	20.5	107%	23.3	114%
ST. LAWRENCE ALT	SNOTEL	8620	4.6	3	153%	5.3	177%	13.8	11.5	120%	14.3	124%
STRINGER CREEK	SNOTEL	6550	7.5	3.7	203%	2.6	70%	21.8	17.2	127%	17.8	103%
SUCKER CREEK	SNOTEL	8880	5.4	3.7	146%	3.6	97%	16.8	17.3	97%	20.3	117%
SUCKER CREEK	MPRC	3960										
SYLVAN LAKE	SNOTEL	8420	4.5	3.8	118%	5.1	134%	20.4	25.1	81%	27.7	110%
SYLVAN ROAD	SNOTEL	7120	3.2	2.5	128%	3.5	140%	14.6	18.6	78%	22.4	120%
TAYLOR ROAD	MPRC	4080	7.9	2.2	359%	2.4	109%	15.5	8.88	175%	8.7	98%
TEPEE CREEK	SNOTEL	8000	3	2.5	120%	3.6	144%	11.6	16.8	69%	19	113%
THUMB DIVIDE	SNOTEL	7980	3.6	3.1	116%	5	161%	15.5	20.9	74%	25.2	121%
TIE CREEK	SNOTEL	6870	4.2	3.4	124%	3.8	112%	12.4	14.3	87%	17.2	120%
TIMBER CREEK	SNOTEL	7950	2.5	3	83%	3.5	117%	8.2	10	82%	11.8	118%
TIZER BASIN	SNOTEL	6880	2.9	3.1	94%	3.2	103%	11.9	13.1	91%	16.3	124%
TOGWOTEE PASS	SNOTEL	9580	5.4	3.9	138%	4.7	121%	22.2	27.2	82%	34.3	126%
TOWNSEND CREEK	SNOTEL	8700	5.9	3.6	164%	6.1	169%	18.2	14.9	122%	17.1	115%
TWO OCEAN PLATEAU	SNOTEL	9240	4.7	3.9	121%	4.9	126%	20.7	30.1	69%	34.4	114%
WALDRON	SNOTEL	5600	3.1	2.4	129%	3.6	150%	12.7	18	71%	19.7	109%

WEST YELLOWSTONE	SNOTEL	6700	3	2.5	120%	3.3	132%	12.2	16	76%	17.5	109%
WHISKEY CREEK	SNOTEL	6800	4.1	2.9	141%	4.4	152%	15.2	22.3	68%	24.3	109%
WHITE ELEPHANT	SNOTEL	7710	5.5	4	138%	4.2	105%	19.8	32.7	61%	31.2	95%
WHITE MILL	SNOTEL	8700	3.6	3.6	100%	3.2	89%	18.2	26.3	69%	27.5	105%
WOLVERINE	SNOTEL	7650	1.9	2	95%	2.8	140%	8.7	13.7	64%	14.9	109%
WOOD CREEK	SNOTEL	5960	1.2	2.5	48%	3.9	156%	11.2	17	66%	20.5	121%
YOUNTS PEAK	SNOTEL	8350	3.1	2.4	129%	2.8	117%	11.4	17.6	65%	18.9	107%

Basin Index		132%				116%				88%				112%	
# of sites		101				101				101				101	

MONTANA	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ALBRO LAKE	SNOTEL	8300	3.6	5.2	69%	7.8	150%	21.6	23.6	92%	30.5	129%
ASHLEY DIVIDE	OTHER	4820	1.8									
BADGER PASS	SNOTEL	6900	5.6	4.7	119%	6	128%	30.2	36.2	83%	35.2	97%
BANFIELD MOUNTAIN	SNOTEL	5600	2.7	2.9	93%	2.5	86%	19.3	27.1	71%	25.1	93%
BARKER LAKES	SNOTEL	8250	4	4.3	93%	5.5	128%	20.4	19.8	103%	26.2	132%
BASIN CREEK	SNOTEL	7180	2.3	3.1	74%	4.3	139%	9.5	12.3	77%	15.6	127%
BASSOO PEAK	OTHER	5150										
BEAGLE SPRINGS	SNOTEL	8850	3.9	2.8	139%	4.2	150%	14.3	12.6	113%	16.5	131%
BEAR MOUNTAIN	SNOTEL	5400	8.4	5.8	145%	4.3	74%	56.4	70.2	80%	56.8	81%
BEARTOOTH LAKE	SNOTEL	9360	3.3	3	110%	3.3	110%	15.9	21.9	73%	24.5	112%
BEAVER CREEK	SNOTEL	7850	4.6	3.1	148%	3.3	106%	19.5	21.9	89%	27.1	124%
BISSON CREEK	SNOTEL	4920	6.2	3.5	177%	1.7	49%	22.8	19.2	119%	16.7	87%
BLACK BEAR	SNOTEL	8170	7.2	5.1	141%	6.2	122%	30.1	41.7	72%	41.3	99%
BLACK PINE	SNOTEL	7210	3.4	2.7	126%	3	111%	13.8	15.6	88%	20.4	131%
BLACKTAIL_MTN	SNOTEL	5650										
BLOODY DICK	SNOTEL	7600	2.5	2.7	93%	4	148%	11.8	16.5	72%	21.4	130%
BOULDER MOUNTAIN	SNOTEL	7950	7.7	4.5	171%	4.4	98%	24.8	24.2	102%	26.3	109%
BOX CANYON	SNOTEL	6670	3.4	2.5	136%	3.2	128%	12.6	14.6	86%	18.6	127%
BOXELDER CREEK	MPRC	5100	6.8	2.19	311%	2.3	105%	12.1	9.46	128%	9.9	105%
BRACKETT CREEK	SNOTEL	7320	7	5.1	137%	5.7	112%	31	29.2	106%	33.9	116%
BURNT MTN	SNOTEL	5880	2.3	3.8	61%	6	158%	13	15.9	82%	20.4	128%
CALVERT CREEK	SNOTEL	6430	2.2	1.3	169%	0.7	54%	8.6	11.8	73%	12.6	107%
CANYON	SNOTEL	7870	3.5	2.5	140%	3.8	152%	13.2	18	73%	18.5	103%
CARROT BASIN	SNOTEL	9000	5.7	4.5	127%	5.8	129%	24.3	29.5	82%	37	125%
CLOVER MEADOW	SNOTEL	8600	5.3	3.8	139%	4.2	111%	19.7	20.3	97%	22.6	111%
COLE CREEK	SNOTEL	7850	2.6	4.4	59%	6.1	139%	13	16.4	79%	19.4	118%
COMBINATION	SNOTEL	5600	1.4	2	70%	1.3	65%	8.3	10.7	78%	12.9	121%
COPPER BOTTOM	SNOTEL	5200	2	1.6	125%	1.2	75%	10	17	59%	16.7	98%
COPPER CAMP	SNOTEL	6950	3.5	3.6	97%	2.2	61%	19.9	34.2	58%	28.9	85%
CRYSTAL LAKE	SNOTEL	6050	11.6	4.5	258%	4.4	98%	30.8	20.7	149%	20.8	100%
DAISY PEAK	SNOTEL	7600	3.4	3.2	106%	4.3	134%	14.3	14	102%	17.3	124%
DALY CREEK	SNOTEL	5780	1.8	2.1	86%	1.1	52%	10.1	15.1	67%	17.5	116%
DARKHORSE LAKE	SNOTEL	8600	3.9	4.4	89%	4.9	111%	24.9	30.5	82%	35.9	118%
DEADMAN CREEK	SNOTEL	6450	6.9	2.7	256%	2	74%	19.1	14.5	132%	17.2	119%
DIVIDE	SNOTEL	7800	3.1	2.5	124%	2.6	104%	12	13.7	88%	16.1	118%
DIX HILL	MPRC	6400	1.3	1.61	81%	1.3	81%	7.4	8.48	87%	14.2	167%
DUPUYER CREEK	SNOTEL	5750	3.2	2.8	114%	5.1	182%	12.6	15.3	82%	16.8	110%
EAST BOULDER MINE	SNOTEL	6335	2.4									
ELK PEAK	SNOTEL	7600	1.6									
EMERY CREEK	SNOTEL	4350	4.3	3	143%	2.1	70%	22.4	25.7	87%	24.8	96%
FISHER CREEK	SNOTEL	9100	5.4	4.7	115%	4.1	87%	26.7	35.1	76%	39.8	113%
FLATTOP MTN.	SNOTEL	6300	7.8	5.5	142%	3.7	67%	46.9	50.5	93%	44	87%
FROHNER MEADOW	SNOTEL	6480	2.3	2.4	96%	2.7	113%	11.1	12.1	92%	16.4	136%
GARVER CREEK	SNOTEL	4250	1.7	1.8	94%	2.1	117%	14.3	18.8	76%	16.7	89%
GRAVE CREEK	SNOTEL	4300	4.2	3.7	114%	2.2	59%	27.2	33.5	81%	27.9	83%
HAND CREEK	SNOTEL	5035	4.7	2.6	181%	1.9	73%	15.7	18.6	84%	20.6	111%
HAWKINS LAKE	SNOTEL	6450	3.9	3.8	103%	4.6	121%	28.9	31.7	91%	30.7	97%
HEBGEN DAM	COOP	6490	2.78	2.03	137%	3.26	161%	13.01	17.02	76%	18.77	110%
HIGHWOOD DIVIDE	MPRC	5650	6.2	2.44	254%	1.8	74%	14.3	9.91	144%	7.7	78%
HIGHWOOD STATION	MPRC	4600	5.5	2.53	217%	1.8	71%	15	10.33	145%	8.1	78%
HOODOO BASIN	SNOTEL	6050	5.9	4.8	123%	3.2	67%	34.4	50	69%	47.6	95%
HUMBOLDT GULCH	SNOTEL	4250	5.5	3.8	145%	2.2	58%	27.9	39.2	71%	36.7	94%
KRAFT CREEK	SNOTEL	4750	4.3	3	143%	1.5	50%	25.1	28.1	89%	29.1	104%
LAKEVIEW RIDGE	SNOTEL	7400	3.3	2.8	118%	3.7	132%	12.2	16.7	73%	20	120%
LEMHI RIDGE	SNOTEL	8100	3.2	3	107%	3.7	123%	13.8	15.3	90%	20.1	131%
LICK CREEK	SNOTEL	6860	5.2	3.8	137%	4.6	121%	15.4	17	91%	18.8	111%
LOLO PASS	SNOTEL	5240	4	3.6	111%	1.7	47%	23.9	36	66%	33.3	93%
LONE MOUNTAIN	SNOTEL	8880	4.7	3.7	127%	3.4	92%	18.5	20.2	92%	21.4	106%
LOOKOUT	SNOTEL	5140	4.6	3.9	118%	2	51%	28.3	41.9	68%	36.1	86%
LOWER TWIN	SNOTEL	7900	5.3	4.8	110%	5.8	121%	23	24.2	95%	29.5	122%
LUBRECHT FLUME	SNOTEL	4680	1.4	1.6	88%	1.3	81%	7.8	11.4	68%	14.3	125%
MADISON PLATEAU	SNOTEL	7750	5.8	3.7	157%	5.3	143%	23.4	28.9	81%	29.3	101%
MANY GLACIER	SNOTEL	4900	3.1	3.6	86%	3.7	103%	24.1	32.8	73%	25.9	79%
MONUMENT PEAK	SNOTEL	8850	4.8	3.7	130%	4	108%	19.8	24.3	81%	30.9	127%
MOSS PEAK	SNOTEL	6780	10.4	5.9	176%	3.3	56%	45.5	40.7	112%	38.6	95%
MOUNT LOCKHART	SNOTEL	6400	5.1	3.3	155%	4.1	124%	18.9	27.2	69%	29.6	109%
MULE CREEK	SNOTEL	8300	3.6	3.1	116%	3.1	100%	15.5	18.7	83%	21.9	117%
N FK ELK CREEK	SNOTEL	6250	2.4	2.5	96%	1.9	76%	11.7	15.8	74%	20	127%
NEVADA RIDGE	SNOTEL	7020	2.8	2.6	108%	2.4	92%	13.9	18	77%	20.5	114%
NEZ PERCE CAMP	SNOTEL	5650	2.9	2.6	112%	1.6	62%	15.1	22.1	68%	26.7	121%
NOISY BASIN	SNOTEL	6040	13.1	6.3	208%	4.4	70%	52.6	48.2	109%	46.6	97%
NORTH FORK JOCKO	SNOTEL	6330	9.7	5.2	187%	3.6	69%	47.2	51.1	92%	53.4	105%
NORTHEAST ENTRANCE	SNOTEL	7350	2.1	2.1	100%	2.1	100%	10.3	13.8	75%	15.8	114%
ONION PARK	SNOTEL	7410	7.4	3.8	195%	3	79%	23.9	20.6	116%	21.6	105%
PARKER PEAK	SNOTEL	9400	3	3.1	97%	3.2	103%	15.1	20	76%	22.5	113%

PETERSON MEADOWS	SNOTEL	7200	2.9	3.3	88%	2.7	82%	10	14.6	68%	20.1	138%
PICKFOOT CREEK	SNOTEL	6650	5.4	3.3	164%	3.6	109%	16.4	17.2	95%	21.2	123%
PIKE CREEK	SNOTEL	5930	4.7	3.9	121%	4.3	110%	26.6	32.7	81%	30	92%
PLACER BASIN	SNOTEL	8830	4.5	4.2	107%	5.5	131%	19.2	22.2	86%	28.6	129%
POORMAN CREEK	SNOTEL	5100	6.1	4.5	136%	3.1	69%	44	56.7	78%	48.7	86%
PORCUPINE	SNOTEL	6500	4.5	3.2	141%	2.5	78%	14.8	14.6	101%	15.2	104%
ROCKER PEAK	SNOTEL	8000	3.8	3.3	115%	3.8	115%	15.4	16.6	93%	23	139%
ROCKY BOY	SNOTEL	4700	7.1	2.8	254%	2.2	79%	15.4	12.2	126%	12.9	106%
S FORK SHIELDS	SNOTEL	8100	6.4	5.2	123%	3.3	63%	26.1	24.4	107%	25.4	104%
SACAJAWEA	SNOTEL	6550	6.1	4.5	136%	4.6	102%	28.6	25.7	111%	31.4	122%
SADDLE MTN.	SNOTEL	7940	3.7	3.7	100%	3.3	89%	16.7	26.2	64%	28.6	109%
SHORT CREEK	SNOTEL	7000	2.2	1.6	138%	2	125%	9.7	8.8	110%	10.6	120%
SHOWER FALLS	SNOTEL	8100	6.5	5.5	118%	7.4	135%	25.8	27.6	93%	33.7	122%
SKALKaho SUMMIT	SNOTEL	7250	3.5	3.3	106%	2.5	76%	18.2	25	73%	27.3	109%
SLEEPING WOMAN	SNOTEL	6150	4.8	3	160%	2	67%	18.1	22.8	79%	24.3	107%
SPUR PARK	SNOTEL	8100	7.3	3.8	192%	3.7	97%	21.9	20.5	107%	23.3	114%
STAHL PEAK	SNOTEL	6030	7	5.3	132%	3.2	60%	39.8	41.5	96%	35.7	86%
STRINGER CREEK	SNOTEL	6550	7.5	3.7	203%	2.6	70%	21.8	17.2	127%	17.8	103%
STUART MOUNTAIN	SNOTEL	7400	6.8	3.9	174%	3.2	82%	29.7	34	87%	37	109%
TAYLOR ROAD	MPRC	4080	7.9	2.2	359%	2.4	109%	15.5	8.88	175%	8.7	98%
TEPEE CREEK	SNOTEL	8000	3	2.5	120%	3.6	144%	11.6	16.8	69%	19	113%
TIZER BASIN	SNOTEL	6880	2.9	3.1	94%	3.2	103%	11.9	13.1	91%	16.3	124%
TWELVEMILE CREEK	SNOTEL	5600	4	3.5	114%	1.5	43%	23.7	33.9	70%	36.9	109%
TWIN LAKES	SNOTEL	6400	6.5	5.2	125%	2.6	50%	35.7	48.5	74%	51.4	106%
WALDRON	SNOTEL	5600	3.1	2.4	129%	3.6	150%	12.7	18	71%	19.7	109%
WARM SPRINGS	SNOTEL	7800	5	4.1	122%	3.6	88%	21.6	25.6	84%	32	125%
WEST YELLOWSTONE	SNOTEL	6700	3	2.5	120%	3.3	132%	12.2	16	76%	17.5	109%
WHISKEY CREEK	SNOTEL	6800	4.1	2.9	141%	4.4	152%	15.2	22.3	68%	24.3	109%
WHITE ELEPHANT	SNOTEL	7710	5.5	4	138%	4.2	105%	19.8	32.7	61%	31.2	95%
WHITE MILL	SNOTEL	8700	3.6	3.6	100%	3.2	89%	18.2	26.3	69%	27.5	105%
WOLVERINE	SNOTEL	7650	1.9	2	95%	2.8	140%	8.7	13.7	64%	14.9	109%
WOOD CREEK	SNOTEL	5960	1.2	2.5	48%	3.9	156%	11.2	17	66%	20.5	121%
YOUNTS PEAK	SNOTEL	8350	3.1	2.4	129%	2.8	117%	11.4	17.6	65%	18.9	107%
Basin Index					134%		98%			85%		106%
# of sites					103		103			103		103